SERVICE MANUAL

RVD6095RDS

AUDIO/VIDEO RECEIVER

CONTENTS

WIRING DIAGAM
BLOCK DIAGRAM
ELECTRICAL PARTS LIST
SCHAMATIC DIAGRAMS

ELECTRICAL PARTS LIST

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
PCB1	**ASSEMBLY P.C.BOARD INPUT**					**7025HK9803023**
	CAPACITORS					
C401LD/C401RD	CERAMIC HIK AXIAL	100 pF	50V	K	2	D005101177520
C402LD/C402RD	CERAMIC HIK AXIAL	100 pF	50V	K	2	D005101177520
C403LD/C403RD	CERAMIC HIK AXIAL	100 pF	50V	K	2	D005101177520
C404LD/C404RD	CERAMIC HIK AXIAL	100 pF	50V	K	2	D005101177520
C405LD/C405RD	CERAMIC HIK AXIAL	100 pF	50V	K	2	D005101177520
C406LD/C406RD	CERAMIC HIK AXIAL	100 pF	50V	K	2	D005101177520
C407LD/C407RD	CERAMIC HIK AXIAL	100 pF	50V	K	2	D005101177520
C408LD/C408RD	CERAMIC HIK AXIAL	100 pF	50V	K	2	D005101177520
C409LD/C409RD	CERAMIC HIK AXIAL	100 pF	50V	K	2	D005101177520
C410LD/C410RD	CERAMIC HIK AXIAL	100 pF	50V	K	2	D005101177520
C411LD/C411RD	CERAMIC HIK AXIAL	100 pF	50V	K	2	D005101177520
C412/C413	ELECT GE 85C	47 uF	16V	M	2	D040470083100
C414/C415	ELECT GE 85C	470 uF	10V	M	2	D040471082060
C417/C418	ELECT GE 85C	47 uF	25V	M	2	D040470084100
C419-C421	CERAMIC HIK AXIAL	100 pF	50V	K	4	D005101177520
C422-C424	ELECT GE 85C	4.7 uF	50V	M	3	D0404R7087100
C425	ELECT GE 85C	47 uF	16V	M	1	D040470083100
C426	ELECT GE 85C	47 uF	16V	M	1	D040470083100
C427	ELECT GE 85C	4.7 uF	50V	M	1	D0404R7087100
C428	ELECT GE 85C	100 uF	16V	M	1	D040101083100
C499/C500	CERAMIC HIK AXIAL	0.1 uF	50V	Z	2	D005104597530
	CONNECTORS					
CN401	CN.WAFER 2.0MM (11P)				1	L101352371110
CN402	CN.WAFER 2.0MM (10P)				1	L101352371010
	DIODE					
D401	1SS133T,SWITCHING				1	K000013300520
	INTEGRATED CIRCUITS					
IC401	TC9273N,ANALOG				1	J080927300000
IC402	KIA75559P(KIA4559P),OP				1	J121455900010
IC403	LA7952,VIDEO S/W				1	J171795200000
	TRANSISTORS					
Q401/Q402	2SC3199Y,NPN				2	J5023199Y0050
Q403/Q404	DTC114YS,NPN				2	J6020114Y0050
R401L/R401R	CARBON FILM	1 kohm	1/5W	J	2	C00001026P520
R402L/R402R	CARBON FILM	1 kohm	1/5W	J	2	C00001026P520
R403L/R403R	CARBON FILM	1 kohm	1/5W	J	2	C00001026P520
R404L/R404R	CARBON FILM	1 kohm	1/5W	J	2	C00001026P520
R405L/R405R	CARBON FILM	1 kohm	1/5W	J	2	C00001026P520
R406L/R406R	CARBON FILM	1 kohm	1/5W	J	2	C00001026P520
R407L/R407R	CARBON FILM	1 kohm	1/5W	J	2	C00001026P520

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
R408/R409	CARBON FILM	75 ohm	1/5W	J	2	C00007506P520
R410	CARBON FILM	68 ohm	1/5W	J	1	C00006806P520
R411	CARBON FILM	47 kohm	1/5W	J	1	C00004736P520
R412	CARBON FILM	390 ohm	1/5W	J	1	C00003916P520
R413	CARBON FILM	68 ohm	1/5W	J	1	C00006806P520
R414	CARBON FILM	47 kohm	1/5W	J	1	C00004736P520
R415	CARBON FILM	390 ohm	1/5W	J	1	C00003916P520
R417	CARBON FILM	3.3 kohm	1/5W	J	1	C00003326P520
R418/R419	CARBON FILM	100 ohm	1/5W	J	2	C00001016P520
R420-R422	CARBON FILM	1 kohm	1/5W	J	3	C00001026P520
R423	CARBON FILM	100 ohm	1/5W	J	1	C00001016P520
R424	CARBON FILM	470 ohm	1/5W	J	1	C00004716P520
R425	CARBON FILM	47 kohm	1/5W	J	1	C00004736P520
R426	CARBON FILM	470 ohm	1/5W	J	1	C00004716P520
R427	CARBON FILM	47 kohm	1/5W	J	1	C00004736P520
R428	CARBON FILM	470 ohm	1/5W	J	1	C00004716P520
R429	CARBON FILM	100 kohm	1/5W	J	1	C00001046P520
R430	CARBON FILM	100 ohm	1/5W	J	1	C00001016P520
R431	CARBON FILM	470 ohm	1/5W	J	1	C00004716P520
R432	CARBON FILM	100 kohm	1/5W	J	1	C00001046P520
R433	CARBON FILM	75 ohm	1/5W	J	1	C00007506P520
ZD401	MTZJ12B,ZENER				1	K06012R044520
	MISCELLANEOUS					
	JUMPER (0.6/52MM)				1	L045084006040
	TER,RCA 2PIN				1	G601200900010
	TER,RCA 3PIN				1	G606300390010
	TER,RCA 4PIN				1	G602040045000
	TER,RCA 9PIN				1	G607901220060
PCB2	**ASSEMBLY P.C.BOARD PROCESSOR**					**7025HK9804013**
	CAPACITORS					
C501/C512	CERAMIC CHIP T.C	100 pF	50V	J	2	D010101167200
C513/C514	ELECT GE 85C	10 uF	50V	M	2	D040100087050
C515/C516	CERAMIC CHIP HIK	0.1 uF	50V	Z	2	D011104597200
C517/C518	ELECT GE 85C	10 uF	50V	M	2	D040100087050
C519/C520	CERAMIC CHIP T.C	470 pF	50V	J	2	D010471167200
C521/C522	CERAMIC CHIP T.C	100 pF	50V	J	2	D010101167200
C523/C524	ELECT GE 85C	10 uF	50V	M	2	D040100087050
C525/C526	CERAMIC CHIP T.C	560 pF	50V	J	2	D010561167200
C527	CERAMIC CHIP T.C	100 pF	50V	J	1	D010101167200
C528	CERAMIC CHIP HIK	0.001 uF	50V	K	1	D011122777200
C529	CERAMIC CHIP T.C	560 pF	50V	J	1	D010561167200
C530	CERAMIC CHIP HIK	0.001 uF	50V	K	1	D011122777200
C531/C532	ELECT GE 85C	10 uF	50V	M	2	D040100087050
C533	CERAMIC CHIP HIK	0.01 uF	50V	K	1	D011103777200
C534-C536	ELECT GE 85C	10 uF	50V	M	3	D040100087050
C537-C540	CERAMIC CHIP HIK	0.001 uF	50V	K	4	D011122777200
C541/C542	ELECT GE 85C	10 uF	50V	M	2	D040100087050

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
C543/C544	CERAMIC CHIP HIK	0.002 uF	50V	K	2	D011182777200
C547/C548	ELECT GE 85C	0.33 uF	50V	M	2	D040R33087100
C549/C550	CERAMIC CHIP HIK	0.015 uF	50V	K	2	D011153777200
C551/C552	CERAMIC CHIP HIK	0.008 uF	50V	K	2	D011822777200
C553-C558	ELECT GE 85C	4.7 uF	50V	M	6	D0404R7087100
C559/C560	ELECT GE 85C	3.3 uF	50V	M	2	D0403R3087100
C561/C562	ELECT GE 85C	10 uF	50V	M	2	D040100087050
C563	CERAMIC CHIP T.C	100 pF	50V	J	1	D010101167200
C564	ELECT GE 85C	1 uF	50V	M	1	D040010087050
C565/C566	CERAMIC CHIP T.C	100 pF	50V	J	2	D010101167200
C569/C570	ELECT GE 85C	4.7 uF	50V	M	2	D0404R7087100
C571/C572	CERAMIC CHIP T.C	100 pF	50V	J	2	D010101167200
C573/C574	CERAMIC CHIP T.C	68 pF	50V	J	2	D010680167200
C575/C576	ELECT GE 85C	10 uF	50V	M	2	D040100087050
C577/C578	ELECT GE 85C	4.7 uF	50V	M	2	D0404R7087100
C579/C580	CERAMIC CHIP HIK	0.002 uF	50V	K	2	D011222777200
C581/C582	ELECT GE 85C	4.7 uF	50V	M	2	D0404R7087100
C583-C586	CERAMIC CHIP T.C	100 pF	50V	J	6	D010101167200
C587/C588	ELECT GE 85C	10 uF	50V	M	2	D040100087050
C589/C590	ELECT GE 85C	4.7 uF	50V	M	2	D0404R7087100
C591/C592	CERAMIC CHIP HIK	0.002 uF	50V	K	2	D011222777200
C593/C594	ELECT GE 85C	4.7 uF	50V	M	2	D0404R7087100
C595/C596	CERAMIC CHIP T.C	100 pF	50V	J	2	D010101167200
C597	CERAMIC CHIP HIK	0.001 uF	50V	K	1	D011102777200
C598	CERAMIC CHIP T.C	100 pF	50V	J	1	D010101167200
C599/C600	ELECT GE 85C	220 uF	16V	M	2	D040221083100
C601/C602	ELECT GE 85C	4.7 uF	50V	M	2	D0404R7087100
C603-C606	CERAMIC CHIP T.C	820 pF	50V	J	4	D010821167200
C607/C608	CERAMIC CHIP HIK	0.001 uF	50V	K	2	D011102777200
C609-C611	CERAMIC CHIP T.C	100 pF	50V	J	3	D010101167200
C612-C616	ELECT GE 85C	4.7 uF	50V	M	5	D0404R7087100
	CONNECTORS					
CL1	CLAMP WIRE				1	4330000120000
CNT501	CN.WAFER 2.0MM (16P)				1	L101352371610
CNT502	CN.WAFER 2.0MM (5P)				1	L101352371510
CNT503	CN.WIRE (10P)				1	L000221100010
	INTEGRATED CIRCUITS					
IC501	M62446FP,ELECT VR				1	J084624460010
IC502	KIC9163AN,LOGIC				1	J040916300020
IC503	HEF4053BP,LOGIC				1	J040405300050
IC504-IC510	NJM4565MD,OP				7	J121456500040
	TRANSISTORS					
Q501-Q506	DTC323TK,NPN				7	J502323000050
Q507/Q508	DTC114YK,NPN				2	J5220114Y0210
Q509/Q510	DTA114YK,PNP				2	J5200114Y0210
Q511/Q512	DTC114YK,NPN				2	J5220114Y0210

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
Q513/Q514	DTA114YK,PNP				2	J5200114Y0210
	RESISTORS					
R501	CHIP THICK	7.5 kohm	1/10W	J	1	C200075260200
R502-R506	CHIP THICK	1.5 kohm	1/10W	J	5	C200015260200
R507	CHIP THICK	8.2 kohm	1/10W	J	1	C200082260200
R508-R512	CHIP THICK	100 kohm	1/10W	J	5	C200010460200
R513/R514	CHIP THICK	100 ohm	1/10W	J	2	C200010160200
R515/R516	CHIP THICK	1 kohm	1/10W	J	2	C200010260200
R517/R518	CHIP THICK	100 kohm	1/10W	J	2	C200010460200
R519/R520	CHIP THICK	100 ohm	1/10W	J	2	C200010160200
R521/R522	CHIP THICK	470 ohm	1/10W	J	2	C200047160200
R523/R524	CHIP THICK	100 kohm	1/10W	J	2	C200010460200
R525/R526	CHIP THICK	470 ohm	1/10W	J	2	C200047160200
R527/R528	CHIP THICK	100 kohm	1/10W	J	2	C200010460200
R529-R532	CHIP THICK	4.7 kohm	1/10W	J	4	C200047260200
R533-R536	CHIP THICK	100 ohm	1/10W	J	4	C200010160200
R537	CHIP THICK	470 ohm	1/10W	J	1	C200047160200
R538	CHIP THICK	2.2 kohm	1/10W	J	1	C200022260200
R539	CHIP THICK	100 kohm	1/10W	J	1	C200010460200
R540	CHIP THICK	10 kohm	1/10W	J	1	C200010360200
R541/R542	CHIP THICK	100 ohm	1/10W	J	2	C200010160200
R543	CHIP THICK	4.7 kohm	1/10W	J	1	C200047260200
R544	CHIP THICK	6.8 kohm	1/10W	J	1	C200068260200
R545	CHIP THICK	4.7 kohm	1/10W	J	1	C200047260200
R546	CHIP THICK	18 kohm	1/10W	J	1	C200018360200
R547	CHIP THICK	100 ohm	1/10W	J	1	C200010160200
R548	CHIP THICK	470 ohm	1/10W	J	1	C200047160200
R549	CHIP THICK	1 kohm	1/10W	J	1	C200010260200
R550	CHIP THICK	100 kohm	1/10W	J	1	C200010460200
R551/R552	CHIP THICK	1 kohm	1/10W	J	2	C200010260200
R553/R554	CHIP THICK	2.2 kohm	1/10W	J	2	C200022260200
R555/R556	CHIP THICK	10 kohm	1/10W	J	2	C200010360200
R557/R558	CHIP THICK	6.8 kohm	1/10W	J	2	C200068260200
R559/R560	CHIP THICK	18 kohm	1/10W	J	2	C200018360200
R561/R562	CHIP THICK	100 ohm	1/10W	J	2	C200010160200
R563/R564	CHIP THICK	5.6 kohm	1/10W	J	2	C200056260200
R565/R566	CHIP THICK	470 kohm	1/10W	J	2	C200047460200
R567	CHIP THICK	47 kohm	1/10W	J	1	C200047360200
R568-R570	CHIP THICK	470 ohm	1/10W	J	3	C200047160200
R571/R572	CHIP THICK	220 kohm	1/10W	J	2	C200022460200
R573-R575	CHIP THICK	0 ohm	1/8W	J	3	C200000061300
R576	CHIP THICK	470 ohm	1/10W	J	1	C200047160200
R577/R578	CHIP THICK	4.3 kohm	1/10W	J	2	C200043260200
R579/R580	CHIP THICK	390 ohm	1/10W	J	2	C200039160200
R581-R584	CHIP THICK	470 ohm	1/10W	J	4	C200047160200
R585	MEATAL FILM	270 ohm	1W		1	C060027165520
R586	MEATAL FILM	220 ohm	1W		1	C060022165520
R587	CHIP THICK	2.7 kohm	1/10W	J	1	C200027260200
R588	CHIP THICK	750 ohm	1/10W	J	1	C200075160200
R589/R590	CHIP THICK	39 kohm	1/10W	J	2	C200039360200
R591/R592	CHIP THICK	1.5 kohm	1/10W	J	2	C200015260200
R593/R594	CHIP THICK	12 kohm	1/10W	J	2	C200012360200
R595/R596	CHIP THICK	100 ohm	1/10W	J	2	C200010160200
R597/R598	CHIP THICK	1 kohm	1/10W	J	2	C200010260200
R599/R600	CHIP THICK	39 kohm	1/10W	J	2	C200039360200
R601/R602	CHIP THICK	5.6 kohm	1/10W	J	2	C200056260200
R603/R604	CHIP THICK	12 kohm	1/10W	J	2	C200012360200
R605/R606	CHIP THICK	100 ohm	1/10W	J	2	C200010160200
R607/R608	CHIP THICK	2.4 kohm	1/10W	J	2	C200024260200
R609/R610	CHIP THICK	39 kohm	1/10W	J	2	C200039360200
R611	CHIP THICK	1 kohm	1/10W	J	1	C200010260200
R612	CHIP THICK	6.2 kohm	1/10W	J	1	C200062260200
R613/R614	CHIP THICK	12 kohm	1/10W	J	2	C200012360200
R615 R616	CHIP THICK	100 ohm	1/10W	J	2	C200010160200
R617/R618	CHIP THICK	1 kohm	1/10W	J	2	C200010260200
R619-R622	CARBON FILM	7.5 kohm	1/5W	J	4	C00007526P520
R623/R624	CHIP THICK	1 kohm	1/10W	J	2	C200010260200
R625/R626	CHIP THICK	100 kohm	1/10W	J	2	C200010460200
R627/R628	CHIP THICK	1 kohm	1/10W	J	2	C200010260200
R629/R630	CHIP THICK	100 kohm	1/10W	J	2	C200010460200
R631/R632	CHIP THICK	1 kohm	1/10W	J	2	C200010260200
R633/R634	CHIP THICK	100 kohm	1/10W	J	2	C200010460200
R635-R637	CHIP THICK	1 kohm	1/10W	J	3	C200010260200
R638-R640	CARBON FILM	100 ohm	1/5W	J	3	C00001016P520
R641/R642	CARBON FILM	5.1 kohm	1/5W	J	2	C00005126P520
ZD501/ZD502	MTZJ6.8B,ZENER				2	K06006R844520
	MISCELLANEOUS					
J501/J502	CHIP THICK	0 ohm	1/8W	J	2	C200000061300
J505-J507	CHIP THICK	0 ohm	1/8W	J	3	C200000061300
J599	CHIP THICK	0 ohm	1/8W	J	1	C200000061300
J901-J904	CHIP THICK	0 ohm	1/8W	J	4	C200000061300
JACK501/JACK50	RCA TERMINAL (6P)				2	G603060046040
	CERAMIC CHIP HIK	0.003 uF	50V	K	1	D011272777200
	CHIP THICK	330 ohm	1/10W	J	1	C200033160200
	JUMPER (0.6/52MM)				1	L045084006040
PCB2-1	**ASSEMBLY P.C.BOARD F-VIDEO**					
C601-C604	CERAMIC HIK AXIAL	100 pF	50V	K	4	D005101177520
C605	ELECT GE 85C	33 uF	35V	M	1	D040330085100
C606/C607	CERAMIC HIK AXIAL	0.1 uF	50V	Z	2	D005104597530
CN601	CN.WAFER 2.0MM (5P)				1	L101220050010
JACK302	JACK RCA 3P				1	G606040300000
R601/R602	CARBON FILM	470 ohm	1/5W	J	2	C00004716P520
R603	CARBON FILM	75 ohm	1/5W	J	1	C00007506P520
	CN,WIRE 1P				1	L046241016580

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
PCB3	ASSEMBLY P.C.BOARD AC-3					7025HK9804016
	CAPACITORS					
C801L/C801R	ELECT GE 85C	3.3 uF	50V	M	2	D0403R3087100
C802L/C802R	CERAMIC CHIP T.C	470 pF	50V	J	2	D010471167200
C804L	ELECT GE 85C	10 uF	35V	M	1	D040100085100
C804R	ELECT GE 85C	10 uF	35V	M	1	D040100085100
C805/C806	ELECT GE 85C	100 uF	16V	M	2	D040101083100
C807	CERAMIC CHIP T.C	22 pF	50V	J	1	D010220167200
C808-C811	CERAMIC CHIP HIK	0.1 uF	50V	Z	4	D011104597200
C812	CERAMIC CHIP T.C	22 pF	50V	J	1	D010220167200
C813	CERAMIC CHIP HIK	0.01 uF	50V	B	1	D011103177210
C814	CERAMIC CHIP HIK	0.1 uF	50V	Z	1	D011104597200
C816	ELECT GE 85C	1 uF	50V	M	1	D040010087050
C817	CERAMIC CHIP HIK	0.002 uF	50V	B	1	D011153177210
C818	CERAMIC CHIP HIK	0.002 uF	50V	B	1	D011152177210
C819	CERAMIC CHIP HIK	0.1 uF	50V	Z	1	D011104597200
C820	ELECT GE 85C	220 uF	10V	M	1	D040221082050
C823	CERAMIC CHIP HIK	0.1 uF	50V	Z	1	D011104597200
C824/C825	CERAMIC CHIP T.C	22 pF	50V	J	2	D010220167200
C827	ELECT GE 85C	220 uF	10V	M	1	D040221082050
C828	ELECT GE 85C	1 uF	50V	M	1	D040010087050
C830	CERAMIC CHIP HIK	0.1 uF	50V	Z	1	D011104597200
C831	ELECT GE 85C	47 uF	16V	M	1	D040470083100
C832	CERAMIC CHIP HIK	0.1 uF	50V	Z	1	D011104597200
C833/C834	CERAMIC CHIP T.C	27 pF	50V	J	2	D010270167200
C835	ELECT GE 85C	100 uF	16V	M	1	D040101083100
C836	CERAMIC CHIP T.C	470 pF	50V	J	1	D010471167200
C837	CERAMIC CHIP HIK	0.1 uF	50V	Z	1	D011104597200
C839	ELECT GE 85C	470 uF	10V	M	1	D040471082060
C840C	ELECT GE 85C	10 uF	35V	M	1	D040100085100
C840L	ELECT GE 85C	10 uF	35V	M	1	D040100085100
C840R	ELECT GE 85C	10 uF	35V	M	1	D040100085100
C840SL	ELECT GE 85C	10 uF	35V	M	1	D040100085100
C840SR	ELECT GE 85C	10 uF	35V	M	1	D040100085100
C840SW	ELECT GE 85C	10 uF	35V	M	1	D040100085100
C841C	CERAMIC CHIP HIK	0.001 uF	50V	K	1	D011102777200
C841L	CERAMIC CHIP HIK	0.001 uF	50V	K	1	D011102777200
C841R	CERAMIC CHIP HIK	0.001 uF	50V	K	1	D011102777200
C841SL	CERAMIC CHIP HIK	0.001 uF	50V	K	1	D011102777200
C841SR	CERAMIC CHIP HIK	0.001 uF	50V	K	1	D011102777200
C841SW	CERAMIC CHIP HIK	0.001 uF	50V	K	1	D011102777200
C842C	CERAMIC CHIP HIK	0.002 uF	50V	B	1	D011152177210
C842L	CERAMIC CHIP HIK	0.002 uF	50V	B	1	D011152177210
C842R	CERAMIC CHIP HIK	0.002 uF	50V	B	1	D011152177210
C842SL	CERAMIC CHIP HIK	0.002 uF	50V	B	1	D011152177210
C842SR	CERAMIC CHIP HIK	0.002 uF	50V	B	1	D011152177210
C842SW	FILM POLYESTER	0.082 uF	63V	J	1	D020823068050
C843C	CERAMIC CHIP HIK	0.001 uF	50V	K	1	D011102777200
C843L	CERAMIC CHIP HIK	0.001 uF	50V	K	1	D011102777200

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
C843R	CERAMIC CHIP HIK	0.001 uF	50V	K	1	D011102777200
C843SL	CERAMIC CHIP HIK	0.001 uF	50V	K	1	D011102777200
C843SR	CERAMIC CHIP HIK	0.001 uF	50V	K	1	D011102777200
C843SW	FILM POLYESTER	0.018 uF	63V	J	1	D020183068050
C844C	ELECT GE 85C	10 uF	35V	M	1	D040100085100
C844L	ELECT GE 85C	10 uF	35V	M	1	D040100085100
C844R	ELECT GE 85C	10 uF	35V	M	1	D040100085100
C844SL	ELECT GE 85C	10 uF	35V	M	1	D040100085100
C844SR	ELECT GE 85C	10 uF	35V	M	1	D040100085100
C844SW	ELECT GE 85C	4.7 uF	50V	M	1	D0404R7087100
C845C	CERAMIC CHIP HIK	0.003 uF	50V	B	1	D011332177210
C845L	CERAMIC CHIP HIK	0.003 uF	50V	B	1	D011332177210
C845R	CERAMIC CHIP HIK	0.003 uF	50V	B	1	D011332177210
C845SL	CERAMIC CHIP HIK	0.003 uF	50V	B	1	D011332177210
C845SR	CERAMIC CHIP HIK	0.003 uF	50V	B	1	D011332177210
C845SW	FILM POLYESTER	0.47 uF	63V	J	1	D020474068050
C846-C851	CERAMIC CHIP HIK	0.1 uF	50V	Z	6	D011104597200
C856	CERAMIC CHIP HIK	0.1 uF	50V	Z	1	D011104597200
C861	CERAMIC CHIP HIK	0.1 uF	50V	Z	1	D011104597200
C865	CERAMIC CHIP HIK	0.1 uF	50V	Z	1	D011104597200
C866	ELECT GE 85C	470 uF	10V	M	1	D040471082060
C868/C869	CERAMIC HIK AXIAL	0.1 uF	50V	Z	2	D005104597530
C910	CERAMIC HIK AXIAL	0.1 uF	50V	Z	1	D005104597530
C999	CERAMIC HIK AXIAL	0.1 uF	50V	Z	1	D005104597530
	CONNECTORS					
CP801	CN.WAFER 2.0MM (11P)				1	L101352371110
CP802	CN.WAFER 2.0MM (16P)				1	L101352371610
D711	RLS4148,SWITCHING				1	K009573221000
D801-D804	KDS193ST1,SWITCHING				4	K005019300020
	INTEGRATED CIRCUITS					
IC801	NJM2068DD,OP				1	J121206800000
IC802	MC74HCU04AD,INVERTER				1	J040740400200
IC803	YSS902,AC3 DOLBY				1	J081902000010
IC804	CS4226KQ,AD/DA CONVERTOR				1	J080422600010
IC805-IC807	NJM2068DD,OP				3	J121206800000
IC808	TK11233AM,REGULATOR				1	J126112330020
	TRANSISTORS					
Q802	DTA114YS,PNP				1	J6000114Y0010
Q803	DTC114YS,NPN				1	J6020114Y0050
	RESISTORS					
R801L/R801R	CHIP THICK	470 kohm	1/10W	J	2	C200047160200
R802L/R802R	CHIP THICK	47 kohm	1/10W	J	2	C200047360200
R803L/R803R	CHIP THICK	1.5 kohm	1/10W	J	2	C200015260200
R805/R806	CHIP THICK	22 kohm	1/10W	J	2	C200022060200
R807	CHIP THICK	82 kohm	1/10W	J	1	C200082060200
R809	CHIP THICK	4.7 kohm	1/10W	J	1	C200047260200

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
R811	CHIP THICK	18 kohm	1/10W	J	1	C200018360200
R812	CHIP THICK	100 kohm	1/10W	J	1	C200010460200
R814	CHIP THICK	470 kohm	1/10W	J	1	C200047160200
R815	CHIP THICK	100 kohm	1/10W	J	1	C200010460200
R816	CHIP THICK	100 ohm	1/10W	J	1	C200010160200
R817	CHIP THICK	10 kohm	1/10W	J	1	C200010360200
R818-R820	CARBON FILM	10 kohm	1/5W	J	3	C00001036P520
R821	3580-52RE,BEAD COIL				1	7610010030000
R822	CHIP THICK	100 kohm	1/10W	J	1	C200010460200
R823	CHIP THICK	47 kohm	1/10W	J	1	C200047360200
R824	CHIP THICK	43 kohm	1/10W	J	1	C200043360200
R825	CARBON FILM	10 kohm	1/5W	J	1	C00001036P520
R827	CARBON FILM	2.2 ohm	1/5W	J	1	C0002R206P520
R828-R830	CHIP THICK	100 ohm	1/10W	J	3	C200010160200
R831	CHIP THICK	1 Mohm	1/10W	J	1	C200010560200
R832-R834	CHIP THICK	10 kohm	1/10W	J	3	C200010360200
R835	CHIP THICK	470 kohm	1/10W	J	1	C200047160200
R836	CHIP THICK	1 Mohm	1/10W	J	1	C200010560200
R837	CHIP THICK	10 kohm	1/10W	J	1	C200010360200
R838-R840	CHIP THICK	33 kohm	1/10W	J	2	C200033060200
R841/R842	CARBON FILM	10 kohm	1/5W	J	2	C00001036P520
R843	CHIP THICK	100 kohm	1/10W	J	1	C200010460200
R844	CHIP THICK	33 kohm	1/10W	J	1	C200033060200
R845/R846	CARBON FILM	10 kohm	1/5W	J	2	C00001036P520
R847-R854	CHIP THICK	10 kohm	1/10W	J	8	C200010360200
R855C	CHIP THICK	47 kohm	1/10W	J	1	C200047360200
R855L	CHIP THICK	47 kohm	1/10W	J	1	C200047360200
R855R	CHIP THICK	47 kohm	1/10W	J	1	C200047360200
R855SL	CHIP THICK	47 kohm	1/10W	J	1	C200047360200
R855SR	CHIP THICK	47 kohm	1/10W	J	1	C200047360200
R855SW	CHIP THICK	47 kohm	1/10W	J	1	C200047360200
R856C	CHIP THICK	1 kohm	1/10W	J	1	C200010260200
R856L	CHIP THICK	1 kohm	1/10W	J	1	C200010260200
R856R	CHIP THICK	1 kohm	1/10W	J	1	C200010260200
R856SL	CHIP THICK	1 kohm	1/10W	J	1	C200010260200
R856SR	CHIP THICK	1 kohm	1/10W	J	1	C200010260200
R856SW	CHIP THICK	1 kohm	1/10W	J	1	C200010260200
R857C	CHIP THICK	3.3 kohm	1/10W	J	1	C200033260200
R857L	CHIP THICK	3.3 kohm	1/10W	J	1	C200033260200
R857R	CHIP THICK	3.3 kohm	1/10W	J	1	C200033260200
R857SL	CHIP THICK	3.3 kohm	1/10W	J	1	C200033260200
R857SR	CHIP THICK	3.3 kohm	1/10W	J	1	C200033260200
R857SW	CHIP THICK	15 kohm	1/10W	J	1	C200015360200
R858C	CHIP THICK	3.3 kohm	1/10W	J	1	C200033260200
R858L	CHIP THICK	3.3 kohm	1/10W	J	1	C200033260200
R858R	CHIP THICK	3.3 kohm	1/10W	J	1	C200033260200
R858SL	CHIP THICK	3.3 kohm	1/10W	J	1	C200033260200
R858SR	CHIP THICK	3.3 kohm	1/10W	J	1	C200033260200
R858SW	CHIP THICK	15 kohm	1/10W	J	1	C200015360200

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
R859C	CARBON FILM	1.2 kohm	1/5W	J	1	C00001226P520
R859L	CARBON FILM	1.2 kohm	1/5W	J	1	C00001226P520
R859R	CARBON FILM	1.2 kohm	1/5W	J	1	C00001226P520
R859SL	CARBON FILM	1.2 kohm	1/5W	J	1	C00001226P520
R859SR	CARBON FILM	1.2 kohm	1/5W	J	1	C00001226P520
R859SW	CARBON FILM	1.2 kohm	1/5W	J	1	C00001226P520
R860C	CHIP THICK	2 kohm	1/10W	J	1	C200020260200
R860L	CHIP THICK	2 kohm	1/10W	J	1	C200020260200
R860R	CHIP THICK	2 kohm	1/10W	J	1	C200020260200
R860SL	CHIP THICK	2 kohm	1/10W	J	1	C200020260200
R860SR	CHIP THICK	2 kohm	1/10W	J	1	C200020260200
R860SW	CHIP THICK	9.1 kohm	1/10W	J	1	C200091260200
R863C	CHIP THICK	2.2 kohm	1/10W	J	1	C200022260200
R863L	CHIP THICK	2.2 kohm	1/10W	J	1	C200022260200
R863R	CHIP THICK	2.2 kohm	1/10W	J	1	C200022260200
R863SL	CHIP THICK	2.2 kohm	1/10W	J	1	C200022260200
R863SR	CHIP THICK	2.2 kohm	1/10W	J	1	C200022260200
R863SW	CHIP THICK	390 kohm	1/10W	J	1	C200039160200
R864C	CHIP THICK	47 kohm	1/10W	J	1	C200047360200
R864L	CHIP THICK	47 kohm	1/10W	J	1	C200047360200
R864R	CHIP THICK	47 kohm	1/10W	J	1	C200047360200
R864SL	CHIP THICK	47 kohm	1/10W	J	1	C200047360200
R864SR	CHIP THICK	47 kohm	1/10W	J	1	C200047360200
R864SW	CHIP THICK	47 kohm	1/10W	J	1	C200047360200
R865	CARBON FILM	3.3 ohm	1/5W	J	1	C0003R306P520
R870	CHIP THICK	100 kohm	1/10W	J	1	C200010460200
R874	CHIP THICK	100 kohm	1/10W	J	1	C200010460200
R875	CARBON FILM	47 kohm	1/5W	J	1	C00004736P520
R876	CHIP THICK	3.3 kohm	1/10W	J	1	C200033260200
R950	CARBON FILM	1 kohm	1/5W	J	1	C00001026P520
	MISCELLANEOUS					
1	CHIP THICK	1.8 kohm	1/10W	J	1	C200018260200
BEAD802	BEAD COIL,BK2125HS121-T				1	7611010000000
BEAD803	BEAD COIL,BK2125HS121-T				1	7611010000000
J842	CARBON FILM	1.5 kohm	1/5W	J	1	C00001526P520
JACK802	GP1F32R,MODULE				1	E100132000020
L801	INDUCTOR COIL,10UH				1	D330100700520
XTAL801	CRYSTAL,12.288MHZ				1	E80012R288020
	CERAMIC CHIP T.C,GRM40COG				1	D010750167210
	CHIP THICK	0 ohm	1/10W	J	1	C200000060200
	JUMPER (0.6/52MM)				1	L045084006040
	TER,RCA 1PIN				1	G600210009000
PCB4	**ASSEMBLY P.C.BOARD AMP**					**7025HK9804017**
	CAPACITORS					
C201C	ELECT GE 85C	4.7 uF	50V	M	1	D0404R7087100
C201L	ELECT GE 85C	4.7 uF	50V	M	1	D0404R7087100
C201R	ELECT GE 85C	4.7 uF	50V	M	1	D0404R7087100

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
C201SL	ELECT GE 85C	4.7 uF	50V	M	1	D0404R7087100
C201SR	ELECT GE 85C	4.7 uF	50V	M	1	D0404R7087100
C202C	CERAMIC HIK AXIAL	330 pF	50V	K	1	D005331177520
C202L	CERAMIC HIK AXIAL	330 pF	50V	K	1	D005331177520
C202R	CERAMIC HIK AXIAL	330 pF	50V	K	1	D005331177520
C202SL	CERAMIC HIK AXIAL	330 pF	50V	K	1	D005331177520
C202SR	CERAMIC HIK AXIAL	330 pF	50V	K	1	D005331177520
C203C	CERAMIC HIK AXIAL	0.001 uF	50V	K	1	D005102177530
C203L	CERAMIC HIK AXIAL	0.001 uF	50V	K	1	D005102177530
C203R	CERAMIC HIK AXIAL	0.001 uF	50V	K	1	D005102177530
C203SL	CERAMIC HIK AXIAL	0.001 uF	50V	K	1	D005102177530
C203SR	CERAMIC HIK AXIAL	0.001 uF	50V	K	1	D005102177530
C204C	ELECT GE 85C	22 uF	50V	M	1	D040220087100
C204L	ELECT GE 85C	22 uF	50V	M	1	D040220087100
C204R	ELECT GE 85C	22 uF	50V	M	1	D040220087100
C204SL	ELECT GE 85C	22 uF	50V	M	1	D040220087100
C204SR	ELECT GE 85C	22 uF	50V	M	1	D040220087100
C205C	ELECT GE 85C	22 uF	50V	M	1	D040220087100
C205L	ELECT GE 85C	22 uF	50V	M	1	D040220087100
C205R	ELECT GE 85C	22 uF	50V	M	1	D040220087100
C205SL	ELECT GE 85C	22 uF	50V	M	1	D040220087100
C205SR	ELECT GE 85C	22 uF	50V	M	1	D040220087100
C206C	ELECT GE 85C	220 uF	10V	M	1	D040221082050
C206L	ELECT GE 85C	220 uF	10V	M	1	D040221082050
C206R	ELECT GE 85C	220 uF	10V	M	1	D040221082050
C206SL	ELECT GE 85C	220 uF	10V	M	1	D040221082050
C206SR	ELECT GE 85C	220 uF	10V	M	1	D040221082050
C209C	ELECT GE 85C	10 uF	50V	M	1	D040100087050
C209L	ELECT GE 85C	10 uF	50V	M	1	D040100087050
C209R	ELECT GE 85C	10 uF	50V	M	1	D040100087050
C209SL	ELECT GE 85C	10 uF	50V	M	1	D040100087050
C209SR	ELECT GE 85C	10 uF	50V	M	1	D040100087050
C210C	ELECT GE 85C	47 uF	50V	M	1	D040470087060
C210L	ELECT GE 85C	47 uF	50V	M	1	D040470087060
C210R	ELECT GE 85C	47 uF	50V	M	1	D040470087060
C210SL	ELECT GE 85C	47 uF	50V	M	1	D040470087060
C210SR	ELECT GE 85C	47 uF	50V	M	1	D040470087060
C211C	ELECT GE 85C	47 uF	50V	M	1	D040470087060
C211L	ELECT GE 85C	47 uF	50V	M	1	D040470087060
C211R	ELECT GE 85C	47 uF	50V	M	1	D040470087060
C211SL	ELECT GE 85C	47 uF	50V	M	1	D040470087060
C211SR	ELECT GE 85C	47 uF	50V	M	1	D040470087060
C212C	ELECT GE 85C	10 uF	50V	M	1	D040100087050
C212L	ELECT GE 85C	10 uF	50V	M	1	D040100087050
C212R	ELECT GE 85C	10 uF	50V	M	1	D040100087050
C212SL	ELECT GE 85C	10 uF	50V	M	1	D040100087050
C212SR	ELECT GE 85C	10 uF	50V	M	1	D040100087050
C214C	C,CERAMIC T.C AXI	1 pF	50V	K	1	D001010077530
C214L	C,CERAMIC T.C AXI	1 pF	50V	K	1	D001010077530
C214R	C,CERAMIC T.C AXI	1 pF	50V	K	1	D001010077530
C214SL	C,CERAMIC T.C AXI	1 pF	50V	K	1	D001010077530
C214SR	C,CERAMIC T.C AXI	1 pF	50V	K	1	D001010077530
C215C	CERAMIC HIK AXIAL	180 pF	50V	K	1	D005181177520
C215L	CERAMIC HIK AXIAL	180 pF	50V	K	1	D005181177520
C215R	CERAMIC HIK AXIAL	180 pF	50V	K	1	D005181177520
C215SL	CERAMIC HIK AXIAL	180 pF	50V	K	1	D005181177520
C215SR	CERAMIC HIK AXIAL	180 pF	50V	K	1	D005181177520
	CONNECTOR					
CN201	CN.WAFER 2.0MM (10P)				1	L101220100000
	DIODES					
D201C	1SS133T,SWITCHING				1	K000013300520
D201L	1SS133T,SWITCHING				1	K000013300520
D201R	1SS133T,SWITCHING				1	K000013300520
D201SL	1SS133T,SWITCHING				1	K000013300520
	COILS					
L201C	INDUCTOR COIL,J9000031				1	D330900001320
L201L	INDUCTOR COIL,J9000031				1	D330900001320
L201R	INDUCTOR COIL,J9000031				1	D330900001320
	TRANSISTORS					
Q201C	KSA992F,PNP				1	J5000992F0050
Q201L	KSA992F,PNP				1	J5000992F0050
Q201R	KSA992F,PNP				1	J5000992F0050
Q201SL	KSA992F,PNP				1	J5000992F0050
Q201SR	KSA992F,PNP				1	J5000992F0050
Q202C	KSA992F,PNP				1	J5000992F0050
Q202L	KSA992F,PNP				1	J5000992F0050
Q202R	KSA992F,PNP				1	J5000992F0050
Q202SL	KSA992F,PNP				1	J5000992F0050
Q202SR	KSA992F,PNP				1	J5000992F0050
Q203C	KSA992F,PNP				1	J5000992F0050
Q203L	KSA992F,PNP				1	J5000992F0050
Q203R	KSA992F,PNP				1	J5000992F0050
Q203SL	KSA992F,PNP				1	J5000992F0050
Q203SR	KSA992F,PNP				1	J5000992F0050
Q204C	KSA992F,PNP				1	J5000992F0050
Q204L	KSA992F,PNP				1	J5000992F0050
Q204R	KSA992F,PNP				1	J5000992F0050
Q204SL	KSA992F,PNP				1	J5000992F0050
Q204SR	KSA992F,PNP				1	J5000992F0050
Q205C	KSC1845F,NPN				1	J5021845F0000
Q205L	KSC1845F,NPN				1	J5021845F0000
Q205R	KSC1845F,NPN				1	J5021845F0000
Q205SL	KSC1845F,NPN				1	J5021845F0000
Q205SR	KSC1845F,NPN				1	J5021845F0000

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
Q206C	KSC1845F,NPN				1	J5021845F0000
Q206L	KSC1845F,NPN				1	J5021845F0000
Q206R	KSC1845F,NPN				1	J5021845F0000
Q206SL	KSC1845F,NPN				1	J5021845F0000
Q206SR	KSC1845F,NPN				1	J5021845F0000
Q207C	KSA992F,PNP				1	J5000992F0050
Q207L	KSA992F,PNP				1	J5000992F0050
Q207R	KSA992F,PNP				1	J5000992F0050
Q207SL	KSA992F,PNP				1	J5000992F0050
Q207SR	KSA992F,PNP				1	J5000992F0050
Q208C	KTA1024Y,PNP				1	J5001024Y0050
Q208L	KTA1024Y,PNP				1	J5001024Y0050
Q208R	KTA1024Y,PNP				1	J5001024Y0050
Q208SL	KTA1024Y,PNP				1	J5001024Y0050
Q208SR	KTA1024Y,PNP				1	J5001024Y0050
Q209C	KTC3206Y,NPN				1	J5023206Y0050
Q209L	KTC3206Y,NPN				1	J5023206Y0050
Q209R	KTC3206Y,NPN				1	J5023206Y0050
Q209SL	KTC3206Y,NPN				1	J5023206Y0050
Q209SR	KTC3206Y,NPN				1	J5023206Y0050
Q215C	KSC1845F,NPN				1	J5021845F0000
Q215L	KSC1845F,NPN				1	J5021845F0000
Q215R	KSC1845F,NPN				1	J5021845F0000
Q215SL	KSC1845F,NPN				1	J5021845F0000
Q215SR	KSC1845F,NPN				1	J5021845F0000
	RESISTORS					
R201C	CARBON FILM	1 kohm	1/5W	J	1	C00001026P520
R201L	CARBON FILM	1 kohm	1/5W	J	1	C00001026P520
R201R	CARBON FILM	1 kohm	1/5W	J	1	C00001026P520
R201SL	CARBON FILM	1 kohm	1/5W	J	1	C00001026P520
R201SR	CARBON FILM	1 kohm	1/5W	J	1	C00001026P520
R202C	CARBON FILM	33 kohm	1/5W	J	1	C00003336P520
R202L	CARBON FILM	33 kohm	1/5W	J	1	C00003336P520
R202R	CARBON FILM	33 kohm	1/5W	J	1	C00003336P520
R202SL	CARBON FILM	33 kohm	1/5W	J	1	C00003336P520
R202SR	CARBON FILM	33 kohm	1/5W	J	1	C00003336P520
R203C	CARBON FILM	15 kohm	1/5W	J	1	C00001506P520
R203L	CARBON FILM	15 kohm	1/5W	J	1	C00001506P520
R203R	CARBON FILM	15 kohm	1/5W	J	1	C00001506P520
R203SL	CARBON FILM	15 kohm	1/5W	J	1	C00001506P520
R203SR	CARBON FILM	15 kohm	1/5W	J	1	C00001506P520
R204C	CARBON FILM	15 kohm	1/5W	J	1	C00001506P520
R204L	CARBON FILM	15 kohm	1/5W	J	1	C00001506P520
R204R	CARBON FILM	15 kohm	1/5W	J	1	C00001506P520
R204SL	CARBON FILM	15 kohm	1/5W	J	1	C00001506P520
R204SR	CARBON FILM	15 kohm	1/5W	J	1	C00001506P520
R205C	CARBON FILM	750 ohm	1/5W	J	1	C00007516P520
R205L	CARBON FILM	750 ohm	1/5W	J	1	C00007516P520

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
R205R	CARBON FILM	750 ohm	1/5W	J	1	C00007516P520
R205SL	CARBON FILM	750 ohm	1/5W	J	1	C00007516P520
R205SR	CARBON FILM	750 ohm	1/5W	J	1	C00007516P520
R206C	CARBON FILM	750 ohm	1/5W	J	1	C00007516P520
R206L	CARBON FILM	750 ohm	1/5W	J	1	C00007516P520
R206R	CARBON FILM	750 ohm	1/5W	J	1	C00007516P520
R206SL	CARBON FILM	750 ohm	1/5W	J	1	C00007516P520
R206SR	CARBON FILM	750 ohm	1/5W	J	1	C00007516P520
R207C	CARBON FILM	470 ohm	1/5W	J	1	C00004716P520
R207L	CARBON FILM	470 ohm	1/5W	J	1	C00004716P520
R207R	CARBON FILM	470 ohm	1/5W	J	1	C00004716P520
R207SL	CARBON FILM	470 ohm	1/5W	J	1	C00004716P520
R207SR	CARBON FILM	470 ohm	1/5W	J	1	C00004716P520
R208C	CARBON FILM	68 ohm	1/5W	J	1	C00006806P520
R208L	CARBON FILM	68 ohm	1/5W	J	1	C00006806P520
R208R	CARBON FILM	68 ohm	1/5W	J	1	C00006806P520
R208SL	CARBON FILM	68 ohm	1/5W	J	1	C00006806P520
R208SR	CARBON FILM	68 ohm	1/5W	J	1	C00006806P520
R209C	CARBON FILM	150 kohm	1/5W	J	1	C00001516P520
R209L	CARBON FILM	150 kohm	1/5W	J	1	C00001516P520
R209R	CARBON FILM	150 kohm	1/5W	J	1	C00001516P520
R209SL	CARBON FILM	150 kohm	1/5W	J	1	C00001516P520
R209SR	CARBON FILM	150 kohm	1/5W	J	1	C00001516P520
R210C	CARBON FILM	10 kohm	1/5W	J	1	C00001036P520
R210L	CARBON FILM	10 kohm	1/5W	J	1	C00001036P520
R210R	CARBON FILM	10 kohm	1/5W	J	1	C00001036P520
R210SL	CARBON FILM	10 kohm	1/5W	J	1	C00001036P520
R210SR	CARBON FILM	10 kohm	1/5W	J	1	C00001036P520
R211C	CARBON FILM	43 kohm	1/5W	J	1	C00004336P520
R211L	CARBON FILM	43 kohm	1/5W	J	1	C00004336P520
R211R	CARBON FILM	43 kohm	1/5W	J	1	C00004336P520
R211SL	CARBON FILM	43 kohm	1/5W	J	1	C00004336P520
R211SR	CARBON FILM	43 kohm	1/5W	J	1	C00004336P520
R212C	CARBON FILM	1.8 kohm	1/5W	J	1	C00001826P520
R212L	CARBON FILM	1.8 kohm	1/5W	J	1	C00001826P520
R212R	CARBON FILM	1.8 kohm	1/5W	J	1	C00001826P520
R212SL	CARBON FILM	1.8 kohm	1/5W	J	1	C00001826P520
R212SR	CARBON FILM	1.8 kohm	1/5W	J	1	C00001826P520
R213C	CARBON FILM	33 kohm	1/5W	J	1	C00003336P520
R213L	CARBON FILM	33 kohm	1/5W	J	1	C00003336P520
R213R	CARBON FILM	33 kohm	1/5W	J	1	C00003336P520
R213SL	CARBON FILM	33 kohm	1/5W	J	1	C00003336P520
R213SR	CARBON FILM	33 kohm	1/5W	J	1	C00003336P520
R214C	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R214L	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R214R	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R214SL	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R214SR	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R216C	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
R216L	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R216R	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R216SL	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R216SR	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R217C	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R217L	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R217R	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R217SL	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R217SR	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R218C	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R218L	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R218R	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R218SL	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R218SR	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R219C	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R219L	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R219R	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R219SL	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R219SR	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R220C	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R220L	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R220R	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R220SL	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R220SR	CARBON FILM	560 ohm	1/5W	J	1	C00005616P520
R221C	CARBON FILM	82 ohm	1/5W	J	1	C00008206P520
R221L	CARBON FILM	82 ohm	1/5W	J	1	C00008206P520
R221R	CARBON FILM	82 ohm	1/5W	J	1	C00008206P520
R221SL	CARBON FILM	82 ohm	1/5W	J	1	C00008206P520
R221SR	CARBON FILM	82 ohm	1/5W	J	1	C00008206P520
R222C	CARBON FILM	82 ohm	1/5W	J	1	C00008206P520
R222L	CARBON FILM	82 ohm	1/5W	J	1	C00008206P520
R222R	CARBON FILM	82 ohm	1/5W	J	1	C00008206P520
R222SL	CARBON FILM	82 ohm	1/5W	J	1	C00008206P520
R222SR	CARBON FILM	82 ohm	1/5W	J	1	C00008206P520
R223C	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520
R223L	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520
R223R	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520
R223SL	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520
R223SR	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520
R224C	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520
R224L	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520
R224R	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520
R224SL	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520
R224SR	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520
R228C	MEATAL FILM	220 ohm	1/4W	J	1	C060022163050
R228L	MEATAL FILM	220 ohm	1/4W	J	1	C060022163050
R228R	MEATAL FILM	220 ohm	1/4W	J	1	C060022163050
R228SL	MEATAL FILM	220 ohm	1/4W	J	1	C060022163050
R228SR	MEATAL FILM	220 ohm	1/4W	J	1	C060022163050

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
R229C	MEATAL FILM	220 ohm	1/4W	J	1	C060022163050
R229L	MEATAL FILM	220 ohm	1/4W	J	1	C060022163050
R229R	MEATAL FILM	220 ohm	1/4W	J	1	C060022163050
R229SL	MEATAL FILM	220 ohm	1/4W	J	1	C060022163050
R229SR	MEATAL FILM	220 ohm	1/4W	J	1	C060022163050
R230C	CARBON FILM	22 ohm	1/5W	J	1	C00002206P520
R230L	CARBON FILM	22 ohm	1/5W	J	1	C00002206P520
R230R	CARBON FILM	22 ohm	1/5W	J	1	C00002206P520
R230SL	CARBON FILM	22 ohm	1/5W	J	1	C00002206P520
R230SR	CARBON FILM	22 ohm	1/5W	J	1	C00002206P520
R231C	CARBON FILM	4.7 ohm	1/5W	J	1	C0004R706P520
R231L	CARBON FILM	4.7 ohm	1/5W	J	1	C0004R706P520
R231R	CARBON FILM	4.7 ohm	1/5W	J	1	C0004R706P520
R231SL	CARBON FILM	4.7 ohm	1/5W	J	1	C0004R706P520
R231SR	CARBON FILM	4.7 ohm	1/5W	J	1	C0004R706P520
R232C	CARBON FILM	4.7 ohm	1/5W	J	1	C0004R706P520
R232L	CARBON FILM	4.7 ohm	1/5W	J	1	C0004R706P520
R232R	CARBON FILM	4.7 ohm	1/5W	J	1	C0004R706P520
R232SL	CARBON FILM	4.7 ohm	1/5W	J	1	C0004R706P520
R232SR	CARBON FILM	4.7 ohm	1/5W	J	1	C0004R706P520
R233C	CARBON FILM	1.8 kohm	1/5W	J	1	C00001826P520
R233L	CARBON FILM	1.8 kohm	1/5W	J	1	C00001826P520
R233R	CARBON FILM	1.8 kohm	1/5W	J	1	C00001826P520
R233SL	CARBON FILM	1.8 kohm	1/5W	J	1	C00001826P520
R233SR	CARBON FILM	1.8 kohm	1/5W	J	1	C00001826P520
R234C	CARBON FILM	2 kohm	1/5W	J	1	C00002026P520
R234L	CARBON FILM	2 kohm	1/5W	J	1	C00002026P520
R234R	CARBON FILM	2 kohm	1/5W	J	1	C00002026P520
R234SL	CARBON FILM	2 kohm	1/5W	J	1	C00002026P520
R234SR	CARBON FILM	2 kohm	1/5W	J	1	C00002026P520
R235C	CARBON FILM	910 ohm	1/5W	J	1	C00009116P520
R235L	CARBON FILM	910 ohm	1/5W	J	1	C00009116P520
R235R	CARBON FILM	910 ohm	1/5W	J	1	C00009116P520
R235SL	CARBON FILM	910 ohm	1/5W	J	1	C00009116P520
R235SR	CARBON FILM	910 ohm	1/5W	J	1	C00009116P520
R236C	CARBON FILM	6.8 kohm	1/5W	J	1	C00006826P520
R236L	CARBON FILM	6.8 kohm	1/5W	J	1	C00006826P520
R236R	CARBON FILM	6.8 kohm	1/5W	J	1	C00006826P520
R236SL	CARBON FILM	6.8 kohm	1/5W	J	1	C00006826P520
R236SR	CARBON FILM	6.8 kohm	1/5W	J	1	C00006826P520
R237C	CARBON FILM	39 ohm	1/5W	J	1	C00003906P520
R237L	CARBON FILM	39 ohm	1/5W	J	1	C00003906P520
R237R	CARBON FILM	39 ohm	1/5W	J	1	C00003906P520
R238C	CARBON FILM	39 ohm	1/5W	J	1	C00003906P520
R238L	CARBON FILM	39 ohm	1/5W	J	1	C00003906P520
R238R	CARBON FILM	39 ohm	1/5W	J	1	C00003906P520
R239C	CARBON FILM	39 ohm	1/5W	J	1	C00003906P520
R239L	CARBON FILM	39 ohm	1/5W	J	1	C00003906P520
R239R	CARBON FILM	39 ohm	1/5W	J	1	C00003906P520

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
R240C	CARBON FILM	39 ohm	1/5W	J	1	C00003906P520
R240L	CARBON FILM	39 ohm	1/5W	J	1	C00003906P520
R240R	CARBON FILM	39 ohm	1/5W	J	1	C00003906P520
R245L	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520
R245R	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520
	MISECLLANEOUS					
	CN,WIRE 10P				1	L000800100010
	CN,WIRE 9P				1	L000800090010
	JUMPER (0.6/52MM)				1	L045084006040
PCB5	**ASSEMBLY P.C.BOARD FRONT**					**7025HK9804021**
	CAPACITORS					
C302/C303	ELECT GE 85C	4.7 uF	16V	M	1	D040470083060
C304	ELECT GE 85C	4.7 uF	50V	M	1	D0404R7087100
C305	DOUBLE LAYER(70)	0.047 F	70UA	5.5	1	D090473904010
C306/C307	CERAMIC HIK AXIAL	0.1 uF	50V	Z	1	D005104597530
C308	ELECT GE 85C	10 uF	50V	M	1	D040100087050
C310	CERAMIC HIK AXIAL	0.1 uF	50V	Z	1	D005104597530
C311/C312	CERAMIC HIK AXIAL	820 pF	50V	K	1	D005821287520
C313/C314	CERAMIC HIK AXIAL	0.047 uF	50V	Z	1	D005473597520
	CONNECTORS					
CN302	CN,WIRE 2P				1	L000101020060
CN303	CN,WIRE 10P				1	L000351100010
CP301	CN.FPC 1.25MM (29P)				1	L131525752900
	DIODES					
D301-D317	1SS133T,SWITCHING				17	K000013300520
D319-D323	1SS133T,SWITCHING				5	K000013300520
	INTEGRATED CIRCUITS					
IC301	CXP82852-143Q,CPU(DWP489)				1	J020828521430
	LEDS					
LED301-LED307	SLR342VCT32,LED				7	K500032101240
	TRANSISTORS					
Q301-Q310	DTC114YS,NPN				10	J6020114Y0050
	RESISTORS					
R301	CARBON FILM	100 kohm	1/5W	J	1	C00001046P520
R302	CARBON FILM	47 ohm	1/5W	J	1	C00004706P520
R303/R304	CARBON FILM	10 kohm	1/5W	J	2	C00001036P520
R305	CARBON FILM	4.7 kohm	1/5W	J	1	C00004726P520
R306	CARBON FILM	15 kohm	1/5W	J	1	C00001536P520
R307	CARBON FILM	100 kohm	1/5W	J	1	C00001046P520
R313	CARBON FILM	47 ohm	1/5W	J	1	C00004706P520
R314/R315	CARBON FILM	68 kohm	1/5W	J	2	C00006836P520

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
R316	CARBON FILM	330 ohm	1/5W	J	1	C00003316P520
R317-R322	CARBON FILM	1.2 kohm	1/5W	J	6	C00001226P520
R323-R333	CARBON FILM	100 kohm	1/5W	J	11	C00001046P520
R334-R336	CARBON FILM	10 kohm	1/5W	J	3	C00001036P520
R352/R353	CARBON FILM	100 kohm	1/5W	J	2	C00001046P520
R355/R356	CARBON FILM	47 kohm	1/5W	J	2	C00004736P520
R357	CARBON FILM	1 Mohm	1/5W	J	1	C00001056P520
R358	CARBON FILM	100 kohm	1/5W	J	1	C00001046P520
R359/R360	CARBON FILM	47 kohm	1/5W	J	2	C00004736P520
R361	CARBON FILM	10 kohm	1/5W	J	1	C00001036P520
R363	CARBON FILM	470 kohm	1/5W	J	1	C00004746P520
R364	CARBON FILM	4.7 kohm	1/5W	J	1	C00004726P520
R366	CARBON FILM	10 kohm	1/5W	J	1	C00001036P520
R367	CARBON FILM	100 kohm	1/5W	J	1	C00001046P520
R372	CARBON FILM	10 kohm	1/5W	J	1	C00001036P520
R375/R376	CARBON FILM	100 kohm	1/5W	J	2	C00001046P520
	MISCELLANEOUS					
FIP301	FLT,CM1477C(NORI)				1	K530000360010
SEN301	PNA4602M00HA,REMOCON				1	E940460200010
SW302-SW332	SKHV10920A,TACT SW				31	G180000270010
VR301	EC16B24304,SW ENCODER				1	G121162430400
XTAL301	CST10.0MTW,RESONATOR				1	E830100000050
	CARBON FILM	51 kohm	1/5W	J	1	C00005136P520
	FL HOLDER				1	432004078101A
	JUMPER (0.6/52MM)				1	L045084006040
PCB5-1	**ASSEMBLY P.C.BOARD PHONE**					
C701/C702	CERAMIC HIK AXIAL	560 pF	50V	K	2	D005561277520
C703	CERAMIC HIK AXIAL	0.1 uF	50V	Z	1	D005104597530
CN701	CN,WIRE 4P				1	L000351040030
J701	JUMPER (0.6/52MM)				1	L045084006040
JACK701	JACK,D6.5				1	G402040161330
R701/R702	CARBON FILM	15 kohm	1/5W	J	2	C00001536P520
R703/R704	MEATAL FILM	470 ohm	2W	J	2	C060047166520
PCB5-2	**ASSEMBLY P.C.BOARE POWER SW**					
CN752	CN,WIRE 2P				1	L000451020010
SW751	SW,PUSH (SDDL-005-S)				1	G000122006030
PCB5-3	**ASSEMBLY P.C.BOARD SPEAKER SW**					
CN752	CN.WAFER 2.0MM (2P)				1	L101220020000
SW752	SW,PUSH				1	G000040890000
PCB6	**ASSEMBLY P.C.BOARD MAIN**					**7025HK9804022**
	CAPACITORS					
C101	CERAMIC AC(SAFETY),DE7150-487F 472MVAI				1	D00847208K03D
C102-C104	FILM POLYESTER	0.047 uF	100V	J	3	D02047306C060
C106	ELECT GE 85C	47 uF	50V	M	1	D040470087060

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
C107	ELECT GE 85C	470 uF	16V	M	1	D040471083020
C108	C,CERAMIC SEMI DI	0.1 uF	50V	Z	1	D006104597050
C109	ELECT GE 85C	1 uF	50V	M	1	D040010087050
C110	ELECT GE 85C	100 uF	35V	M	1	D040101085100
C111/C112	ELECT GE 85C	6800 uF	63V	M	2	D040682088360
C115	FILM POLYESTER	0.1 uF	250V	K	1	D02010407H080
C117/C118	FILM POLYESTER	0.1 uF	250V	K	2	D02010407H080
C127-C129	FILM POLYESTER	0.047 uF	100V	J	3	D02047306C060
C130/C131	ELECT GE 85C	2200 uF	25V	M	2	D040222084200
C132	ELECT GE 85C	1 uF	50V	M	1	D040010087050
C133	C,CERAMIC SEMI DI	0.1 uF	50V	Z	1	D006104597050
C134	ELECT GE 85C	1 uF	50V	M	1	D040010087050
C135	C,CERAMIC SEMI DI	0.1 uF	50V	Z	1	D006104597050
C136-C138	FILM POLYESTER	0.047 uF	100V	J	3	D02047306C060
C139	ELECT GE 85C	2200 uF	16V	M	1	D040222083080
C141	ELECT GE 85C	1 uF	50V	M	1	D040010087050
C142	C,CERAMIC SEMI DI	0.1 uF	50V	Z	1	D006104597050
C151	ELECT GE 85C	1 uF	50V	M	1	D040010087050
C152	ELECT AH 85C	470 uF	6.3V	M	1	D046471081100
C160/C161	FILM POLYESTER	0.1 uF	250V	K	2	D02010407H080
C166-C168	CERAMIC HIK AXIAL	0.1 uF	50V	Z	3	D005104597530
C181	ELECT GE 85C	1 uF	50V	M	1	D040010087050
C182L/C182R	ELECT GE 85C	10 uF	50V	M	2	D040100087050
C183L/C183R	ELECT GE 85C	10 uF	50V	M	2	D040100087050
C184L/C184R	C,CERAMIC T.C AXI	47 pF	50V	J	2	D001470067520
C185L/C185R	C,CERAMIC T.C AXI	47 pF	50V	J	2	D001470067520
C186L/C186R	ELECT GE 85C	10 uF	50V	M	2	D040100087050
C187/C188	ELECT GE 85C	47 uF	16V	M	2	D040470083100
C191	CERAMIC HIK AXIAL	100 pF	50V	K	1	D005101177520
C901L/C901R	FILM POLYESTER	0.1 uF	63V	K	2	D020104078060
C904L/C904R	FILM POLYESTER	0.1 uF	63V	K	2	D020104078060
	CONNECTORS					
CN151	CN.WAFER 3.96MM				1	L104353280200
CP100	CN.WAFER 2.5MM				1	L102532911910
CP101	CN.WAFER 3.96MM				1	L104353280300
CP102	CN.WAFER 2.5MM (6P)				1	L102526700600
CP103	CN.WAFER 2.5MM (4P)				1	L102526700400
CP111	CN.WAFER 7.92MM (2P)				1	L108039602010
CP201	CN.WAFER 2.5MM (10P)				1	L102526701000
CP202	CN.WAFER 2.5MM (9P)				1	L102526700900
CP301	CN.FPC 1.25MM (29P)				1	L131520452910
CP302	CN.WAFER 2.0MM (10P)				1	L101220100000
CP401	CN.WAFER 2.0MM (11P)				1	L101353361110
CP402	CN.WAFER 2.0MM (10P)				1	L101353361010
CP501/CP802	CN.WAFER 2.0MM (16P)				2	L101353361610
CP502	CN.WAFER 2.0MM (15P)				1	L101353361510
CP601	CN.WAFER 2.0MM (5P)				1	L101220050000
CP701	CN.WAFER 2.5MM (4P)				1	L102526700400

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
CP751	CN.WAFER 3.96MM				1	L104353280200
CP801	CN.WAFER 2.0MM (11P)				1	L101353361110
CP901	CN.WAFER 2.5MM (11P)				1	L102534211110
	DIODES					
D101	1SS133T,SWITCHING				1	K000013300520
D102-D105	1N4003,RECTIFIER				4	K040400300520
D106	1SS133T,SWITCHING				1	K000013300520
D107	MTZJ4.3B,ZENER				1	K06004R344520
D110/D111	MTZJ9.1B,ZENER				2	K06009R144520
D112	MTZJ12B,ZENER				1	K06012R044520
D113	MTZJ11B,ZENER				1	K06011R044520
D116	BRIDGE,GBJ604/2.5~6.0A				1	K047604000010
D119	1N4003,RECTIFIER				1	K040400300520
D121-D124	1N4003,RECTIFIER				4	K040400300520
D127/D128	1N4003,RECTIFIER				2	K040400300520
D134	1SS133T,SWITCHING				1	K000013300520
D191	1SS133T,SWITCHING				1	K000013300520
D193	1SS133T,SWITCHING				1	K000013300520
	FUSES					
F101	FUSE,250V-T2.5A				1	G650252251160
F102	FUSE,250V-T2A				1	G650202251160
F104-F107	FUSE,250V-T1A				4	G650102251160
	INTEGRATED CIRCUITS					
IC101	KA7815/IL7815CV,REGULATOR				1	J126781500020
IC102	KIA7915PI,REGULATOR				1	J126791500030
IC103	KA7805,REGULATOR				1	J126780500270
IC104	KA7806,REGULATOR				1	J126780600120
IC181L/IC181R	KIA75559P(KIA4559P),OP				2	J121455900010
	TRANSISTORS					
Q106	DTC114YS,NPN				1	J6020114Y0050
Q141	KTA1267Y,PNP				1	J5001267Y0050
Q142/Q143	2SC1740SR,NPN				2	J5021740S0010
Q145	DTC114YS,NPN				1	J6020114Y0050
Q181	DTC114TS,NPN				1	J6020114T0010
Q182	DTA114YS,PNP				1	J6000114Y0010
Q183L/Q183R	2SK117Y,FET				2	J5441170Y0050
	RESISTORS					
R102	CARBON FILM	470 ohm	1/5W	J	1	C00004716P520
R106	MEATAL FILM	10 ohm	2W	J	1	C060010066520
R107	CARBON FILM	15 kohm	1/5W	J	1	C00001536P520
R108	MEATAL FILM	330 ohm	1W		1	C060033165520
R111-R113	MEATAL FILM	3.3 ohm	2W		3	C0603R3066520
R142SL	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520
R142SR	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520
R143	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
R145	CARBON FILM	100 kohm	1/5W	J	1	C00001046P520
R146	CARBON FILM	68 kohm	1/5W	J	1	C00006836P520
R147	CARBON FILM	3.3 kohm	1/5W	J	1	C00003326P520
R148	CARBON FILM	1.5 kohm	1/5W	J	1	C00001526P520
R150	MEATAL FILM	10 ohm	1W		1	C060010065520
R151	CARBON FILM	1 kohm	1/5W	J	1	C00001026P520
R154/R155	CARBON FILM	560 ohm	1/5W	J	2	C00005616P520
R181	CARBON FILM	100 kohm	1/5W	J	1	C00001046P520
R183L/R183R	CARBON FILM	3.3 Mohm	1/5W	J	2	C00003356P520
R186L	CARBON FILM	100 kohm	1/5W	J	1	C00001046P520
R186R	CARBON FILM	100 kohm	1/5W	J	1	C00001046P520
R187L/R187R	CARBON FILM	220 kohm	1/5W	J	2	C00002246P520
R188L/R188R	CARBON FILM	8.2 kohm	1/5W	J	2	C00008226P520
R189L/R189R	CARBON FILM	3.6 kohm	1/5W	J	2	C00003626P520
R190L/R190R	CARBON FILM	10 kohm	1/5W	J	2	C00001036P520
R191	CARBON FILM	1 kohm	1/5W	J	1	C00001026P520
R191	CARBON FILM	220 kohm	1/5W	J	1	C00002246P520
R191L/R191R	CARBON FILM	10 kohm	1/5W	J	2	C00001036P520
R192	CARBON FILM	22 kohm	1/5W	J	1	C00002236P520
R192L/R192R	CARBON FILM	10 kohm	1/5W	J	2	C00001036P520
R193L	CARBON FILM	1 kohm	1/5W	J	1	C00001026P520
R193R	CARBON FILM	1 kohm	1/5W	J	1	C00001026P520
R194	CARBON FILM	1.8 kohm	1/5W	J	1	C00001826P520
R194L	CARBON FILM	100 kohm	1/5W	J	1	C00001046P520
R194R	CARBON FILM	100 kohm	1/5W	J	1	C00001046P520
R196/R197	CARBON FILM	220 ohm	1/5W	J	2	C00002216P520
R901L/R901R	MEATAL FILM	10 ohm	2W	J	2	C060010066520
RLY101	RELAY,DG12D1-O(M)				1	G680000130020
RLY102	RELAY,DC24V 3A				1	G680242000000
	MICELLANEOUS					
GND101-GND106	TERMINAL				6	3790040876010
JK102	AC OUTLET,YKE31-0090				1	G435040110000
L101/L102	INDUCTOR COIL,10UH				2	D330100700520
	FUSE CLIP				1	G645000050010
	FUSE,250V-T160MA				1	G650161251160
	HEAT SINK				1	2120043418020
	HEAT SINK				1	2120043538020
	HEAT SINK (24X60)				1	2120044308010
	JUMPER (0.6/52MM)				1	L045084006040
	SCREW,+2S 3*8 B-TYPE BK/BH				1	B020030083B10
	ST/BY TRANS,230V/50Hz				1	8201280000010
	TER,RCA 2PIN				1	G601200430040
PCB7	**ASSEMBLY P.C.BOARD SPEAKER**					**7025HK9804025**
	CAPACITORS					
C901C	FILM POLYESTER	0.1 uF	63V	K	1	D020104078060
C901C	FILM POLYESTER	0.005 uF	100V	J	1	D02047206C060
C901SL	FILM POLYESTER	0.1 uF	63V	K	1	D020104078060

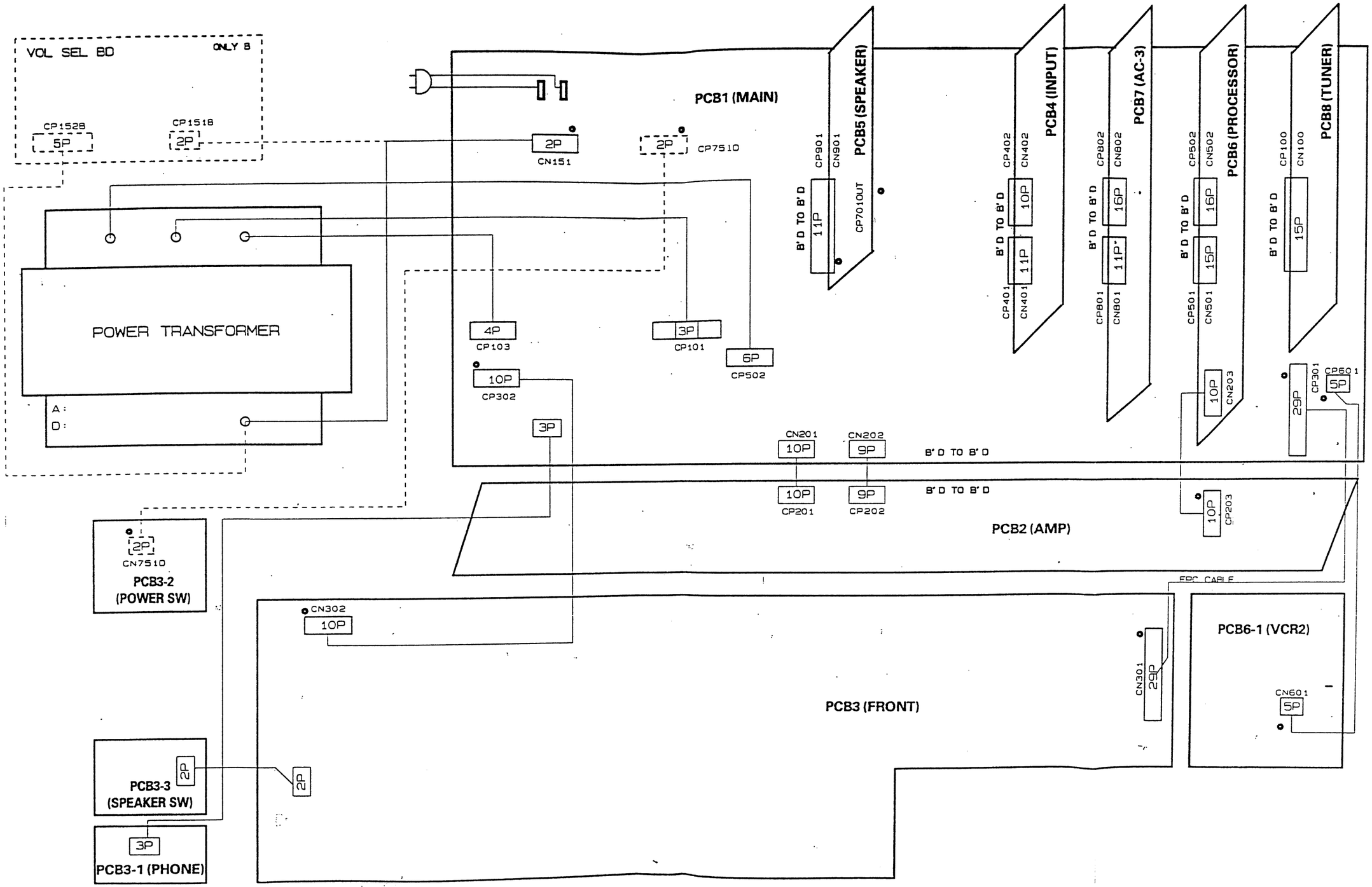
REF NO.	DESCRIPTION				Q'TY	PARTS NO.
C901SR	FILM POLYESTER	0.1 uF	63V	K	1	D020104078060
C902CD	FILM POLYESTER	0.005 uF	100V	J	1	D02047206C060
C902SRD	FILM POLYESTER	0.005 uF	100V	J	1	D02047206C060
C903CD	CERAMIC HIK AXIAL	0.005 uF	16V	K	1	D005472773530
C903LD	CERAMIC HIK AXIAL	0.005 uF	16V	K	1	D005472773530
C903LD	FILM POLYESTER	0.005 uF	100V	J	1	D02047206C060
C903RD	CERAMIC HIK AXIAL	0.005 uF	16V	K	1	D005472773530
C903RD	FILM POLYESTER	0.005 uF	100V	J	1	D02047206C060
C903SLD	CERAMIC HIK AXIAL	0.005 uF	16V	K	1	D005472773530
C903SLD	FILM POLYESTER	0.005 uF	100V	J	1	D02047206C060
C903SRD	CERAMIC HIK AXIAL	0.005 uF	16V	K	1	D005472773530
C904C	FILM POLYESTER	0.1 uF	63V	K	1	D020104078060
C904C	FILM POLYESTER	0.005 uF	100V	J	1	D02047206C060
C904SL	FILM POLYESTER	0.1 uF	63V	K	1	D020104078060
C904SR	FILM POLYESTER	0.1 uF	63V	K	1	D020104078060
	CONNECTOR					
CN901	CN.WAFER 2.5MM(11P)				1	L102526681110
	RESISTORS					
R901C	MEATAL FILM	10 ohm	2W	J	1	C060010066520
R901SL	MEATAL FILM	10 ohm	2W	J	1	C060010066520
R901SR	MEATAL FILM	10 ohm	2W	J	1	C060010066520
R902SL/R902SR	MEATAL FILM	10 ohm	1W		2	C060010065520
	MISCELLANEOUS					
J901-J934	JUMPER (0.6/52MM)				34	L045084006040
JACK901	BOARD SCREW,8P				1	G61408103600A
JACK902	BOARD SCREW,2P				1	G611021078110
L901SL/L901SR	J9000031,INDUCTOR COIL				2	D330900001320
PCB8	**ASSEMBLY P.C.BOARD TUNER**					**7028040957710**
	CAPACITORS					
C1	CERAMIC TUBULAR	0.022 uF	25 V		1	D005223574530
C10	CERAMIC DISC	100 pF	50 V	J	1	D004101067060
C11	ELECTROLYTIC SG	47 uF	16 V	M	1	D040470083100
C12	CERAMIC DISC	0.022 uF	50 V	Z	1	D004223097060
C13	CERAMIC TUBULAR	0.022 uF	25 V		1	D005223574530
C14	ELECTROLYTIC SG	100 uF	16 V	M	1	D040101083100
C15	POLY	470 pF	50 V	J	1	D022471067050
C16	CERAMIC DISC CH	15 pF	50 V		1	D000150167070
C17/C18	CERAMIC TUBULAR	0.022 uF	25 V		2	D005223574530
C2	CERAMIC DISC	0.047 uF	50 V	Z	1	D004473097060
C20	ELECTROLYTIC SG	10 uF	35 V	M	1	D040100085100
C21/C22	CERAMIC TUBULAR	0.022 uF	25 V		2	D005223574530
C23	CERAMIC TUBULAR	0.01 uF	16 V		1	D005103773530
C24/C25	CERAMIC DISC	0.022 uF	50 V	Z	2	D004223097060
C26	ELECTROLYTIC SG	4.7 uF	50 V	M	1	D0404R7087100
C27	ELECTROLYTIC SG	3.3 uF	50 V	M	1	D0403R3087100

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
C28	ELECTROLYTIC SG	4.7 uF	50 V	Z	1	D0404R7087100
C29	CERAMIC DISC	0.022 uF	50 V	Z	1	D004223097060
C3	ELECTROLYTIC SG	3.3 uF	50 V	M	1	D0403R3087100
C30	MYLAR	0.022 uF	100 V	J	1	D02022306C060
C31	MYLAR	0.003 uF	100 V	J	1	D02033206C060
C32	MYLAR	0.039 uF	100 V	J	1	D02039306C060
C33	ELECTROLYTIC SG	1 uF	50 V	M	1	D040010087010
C34	CERAMIC TUBULAR	0.022 uF	25 V		1	D005223574530
C35	ELECTROLYTIC SG	100 uF	16 V	M	1	D040101083100
C36	CERAMIC DISC	330 pF	50 V	J	1	D004331067060
C37C	CERAMIC DISC	82 pF	50 V	J	1	D000820067060
C38C	CERAMIC DISC	100 pF	50 V	J	1	D004101067060
C39	ELECTROLYTIC SG	10 uF	35 V	M	1	D040100085100
C4	CERAMIC TUBULAR	0.01 uF	16 V		1	D005103773530
C40D	CERAMIC TUBULAR	0.022 uF	25 V		1	D005223574530
C41	ELECTROLYTIC SG	4.7 uF	50V	M	1	D0404R7087100
C42	CERAMIC TUBULAR	0.047 uF	50 V		1	D005473097530
C43	CERAMIC DISC	680 pF	50 V	J	1	D004681067060
C44	ELECTROLYTIC SG	100 uF	16 V	M	1	D040101083100
C45	ELECTROLYTIC SG	1 uF	50 V	M	1	D040010087100
C46	ELECTROLYTIC SG	0.22 uF	50 V	M	1	D040R22087100
C47	ELECTROLYTIC SG	1 uF	50 V	M	1	D040010087050
C48	CERAMIC DISC	0.022 uF	50 V	Z	1	D004223097060
C49	ELECTROLYTIC SG	10 uF	35 V	M	1	D040100085100
C5	ELECTROLYTIC SG	47 uF	16 V	M	1	D040470083100
C50L/R	CERAMIC DISC	220 pF	50 V	J	2	D004221067060
C51L/R	ELECTROLYTIC SG	10 uF	35 V	M	2	D040100085100
C53	ELECTROLYTIC SG	10 uF	35 V	M	1	D040100085100
C54D	CERAMIC TUBULAR	270 pF	50 V		1	D005271077530
C55D	ELECTROLYTIC SG	47 uF	16 V	M	1	D040470083100
C56D	ELECTROLYTIC SG	10 uF	35 V	M	1	D040100085100
C57D	CERAMIC TUBULAR	0.1 uF	50 V		1	D005104097530
C58D/C59D	CERAMIC DISC	27 pF	50 V	J	1	D004270067060
C6	CERAMIC TUBULAR	0.022 uF	25 V		1	D005223574530
C60D	ELECTROLYTIC SG	0.1 uF	50 V	Z	1	D004104097060
C62L/R	CERAMIC DISC	10 pF	50 V	J	2	D000100067060
C7	CERAMIC TUBULAR	0.01 uF	16 V		1	D005103773530
C8/C9	CERAMIC DISC CH	18 pF	50 V	B	2	D000180167070
	CONNECTOR					
CN100	PLUG, 15P				1	L112524191900
	CERAMIC FILTERS					
CF1	10.7MS3GH-ATF21				1	E430107000150
CF3	10.7MS3GH-ATF21				1	E430107000150
CF4	CFM2-450BL				1	E431450000120
	DIODES					
D1	ZENER, UZ 5.1V BSB				1	K06005R114520

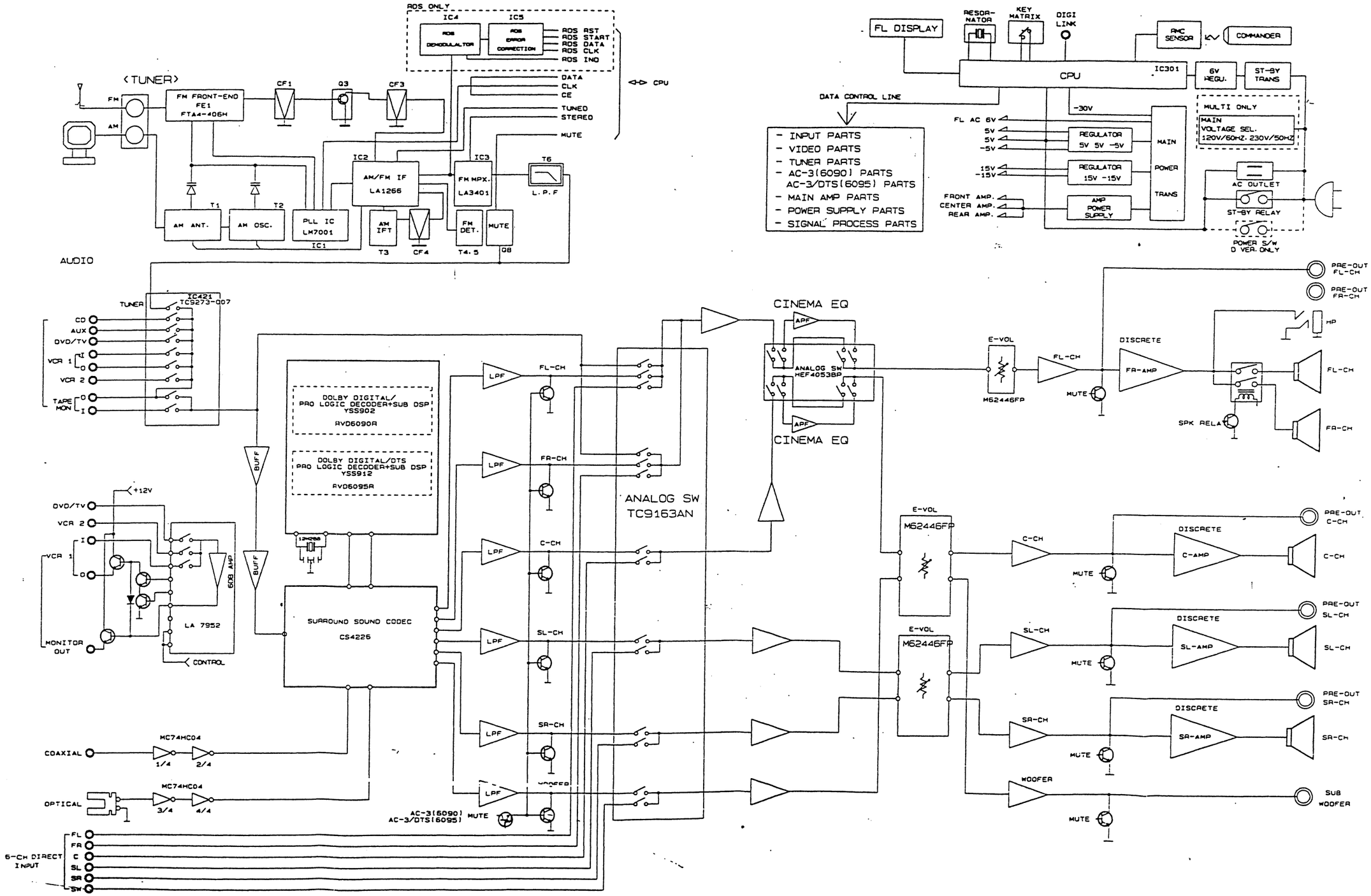
REF NO.	DESCRIPTION				Q'TY	PARTS NO.
D2	1N4148, SWITCHING				1	K000414801520
D3D	ZENER, UZ 5.1V BSB				1	K06005R114520
VD1/VD2	VARACTOR, SVC321 SPA-C				2	K080032100520
	INTEGRATED CIRCUITS					
IC1	LM7001M, PLL				1	J124700100010
IC2	LA1266G, AM/FM IF				1	J124126600010
IC3	LA3401, MPX				1	J124340100010
IC4D	TDA7330BD, RDS DECODER				1	J020733000010
IC5D	LC7073M, ERROR CORRECTION				1	J124707300010
	TRANSISTORS					
Q1/Q2	2SC1740S, NPN				2	J5021740Y0050
Q10D	DTC114YS, NPN				1	J6020114Y0050
Q3	KTC1923Y/BKTC3194Y, NPN				1	J5023194Y0050
Q4-Q6	KRA107M/DTA114YS, PNP				3	J601107M00050
Q7D	2SC1740S, NPN				1	J5021740Y0050
Q8L/R	DTC323TS, NPN				2	J602323TS0050
Q9	KRA107M/DTA114YS, PNP				1	J601107M00050
	RESISTORS					
R1	CARBON FILM	100 kohm	1/5 W	J	1	C00001046P520
R10	METAL FILM	1 kohm	1/5 W	J	1	C06001026P520
R11	METAL FILM	180 ohm	1/5 W	J	1	C06001816P520
R11	METAL FILM	100 ohm	1/5 W	J	1	C06001016P520
R12	METAL FILM	560 ohm	1/5 W	J	1	C06005616P520
R13	METAL FILM	3.3 kohm	1/5 W	J	1	C06003326P520
R14	METAL FILM	560 ohm	1/5 W	J	1	C06005616P520
R15	METAL FILM	470 ohm	1/5 W	J	1	C06004716P520
R16	METAL FILM	100 ohm	1/5 W	J	1	C06001016P520
R17-R19	METAL FILM	1 kohm	1/5 W	J	3	C06001026P520
R2	CARBON FILM	5.6 kohm	1/5 W	J	1	C00005626P520
R20	METAL FILM	330 ohm	1/5 W	J	1	C06003316P520
R21	METAL FILM	270 ohm	1/5 W	J	1	C06002716P520
R22	METAL FILM	470 ohm	1/5 W	J	1	C06004716P520
R24	METAL FILM	4.7 kohm	1/5 W	J	1	C06004726P520
R25	CARBON FILM	68 kohm	1/5 W	J	1	C00006836P520
R26	CARBON FILM	39 kohm	1/5 W	J	1	C00003936P520
R27	CARBON FILM	10 kohm	1/5 W	J	1	C00001036P520
R28	CARBON FILM	22 kohm	1/5 W	J	1	C00002236P520
R29	METAL FILM	22 ohm	1/5 W	J	1	C06002206P520
R3	CARBON FILM	22 kohm	1/5 W	J	1	C00002236P520
R30	METAL FILM	4.7 kohm	1/5 W	J	1	C06004726P520
R31	METAL FILM	2.7 kohm	1/5 W	J	1	C06002726P520
R32	CARBON FILM	5.6 kohm	1/5 W	J	1	C00005626P520
R33	METAL FILM	3.3 kohm	1/5 W	J	1	C06003326P520
R34	METAL FILM	100 ohm	1/5 W	J	1	C06001016P520
R35C	METAL FILM	1.8 kohm	1/5 W	J	1	C06001826P520
R36D	CARBON FILM	47 kohm	1/5 W	J	1	C00004736P520

REF NO.	DESCRIPTION				Q'TY	PARTS NO.
R37D	METAL FILM	22 kohm	1/5 W	J	1	C06002206P520
R38D	METAL FILM	1 kohm	1/5 W	J	1	C06001026P520
R39	METAL FILM	100 ohm	1/5 W	J	1	C06001016P520
R4	CARBON FILM	100 kohm	1/5 W	J	1	C00001046P520
R40	CARBON FILM	47 kohm	1/5 W	J	1	C00004736P520
R41	CARBON FILM	22 kohm	1/5 W	J	1	C00002236P520
R42	METAL FILM	3.3 kohm	1/5 W	J	1	C06003326P520
R43	CARBON FILM	22 kohm	1/5 W	J	1	C00002236P520
R44	CARBON FILM	47 kohm	1/5 W	J	1	C00004736P520
R46L/R	CARBON FILM	220 kohm	1/5 W	J	2	C06002216P520
R47L/R	CARBON FILM	270 kohm	1/5 W	J	2	C00002746P520
R48L/R	METAL FILM	2.7 kohm	1/5 W	J	2	C06002726P520
R49L/R	METAL FILM	3.3 kohm	1/5 W	J	2	C06003326P520
R5	METAL FILM	470 ohm	1/5 W	J	1	C06004716P520
R50D	METAL FILM	680 ohm	1/5 W	J	1	C06006816P520
R51D-R54D	CARBON FILM	10 kohm	1/5 W	J	4	C00001036P520
R55D	METAL FILM	1 kohm	1/5 W	J	1	C06001026P520
R56D	CARBON FILM	2.2 Mohm	1/5 W	J	1	C00002256P520
R57L/R	METAL FILM	1.5 kohm	1/5 W	J	2	C06001526P520
R6	CARBON FILM	100 kohm	1/5 W	J	1	C00001046P520
R7	CARBON FILM	10 kohm	1/5 W	J	1	C00001036P520
R8	METAL FILM	270 ohm	1/5 W	J	1	C06002716P520
R9	METAL FILM	560 ohm	1/5 W	J	1	C06005616P520
	COILS					
T1	AM-ANT				1	D304564300000
T2	AM-OSC				1	D940111027000
T3	AM-IFT				1	D950010050000
T4	FM-DET-A				1	D970010020000
T5	FM-DET-B				1	D970010030000
T6L/R	MPX(19/38kHz)				2	E401500100000
	SEMI VRS					
VR1	5K(B)-H				1	C541502115000
VR2	50K(B)-H				1	C541503115000
VR3	200K(B)-H				1	C541204115000
	MISCELLANEOUS					
ANT1	TERMINAL ANT				1	G59004046000A
ANT1	TERMINAL ANT				1	G594040530000
B	WIRE LUG				1	L046221014580
FE1	FM TUNER, FTA3-506HB				1	E900350600110
FE1	FM TUNER, FTH4-460H				1	E900446000110
L1C	COIL INDUCTOR 20.8MH				1	D330208001120
TC1	CAPACITOR TREMMER, 10 pF				1	D110100901100
X1	X-TAL, 7.2MHz				1	E800720000090
X2	CSB456F, CRYSTAL				1	E830456000050
X3D	X4M332, CRYSTAL				1	E800433200050

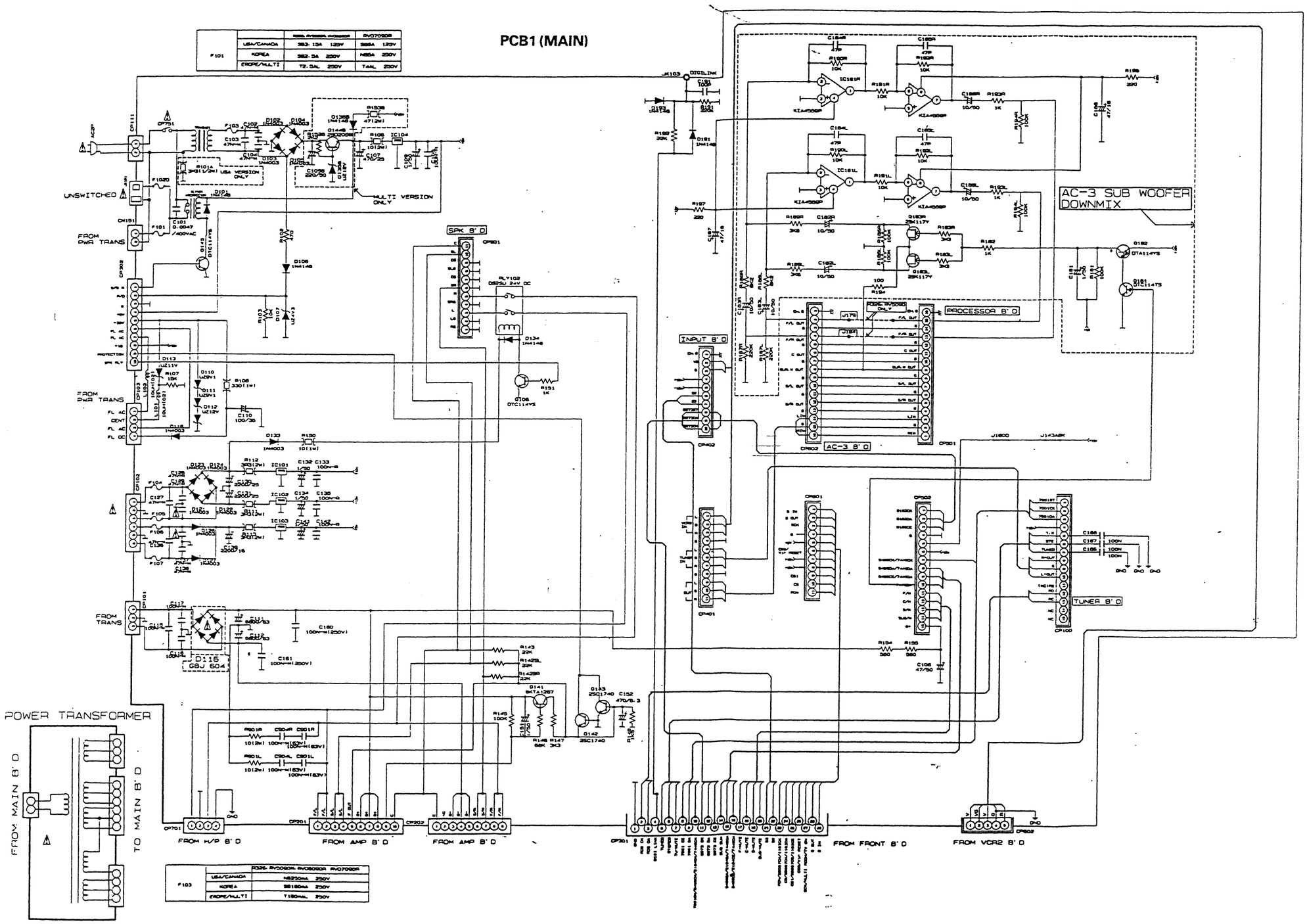
WIRING DIAGRAM



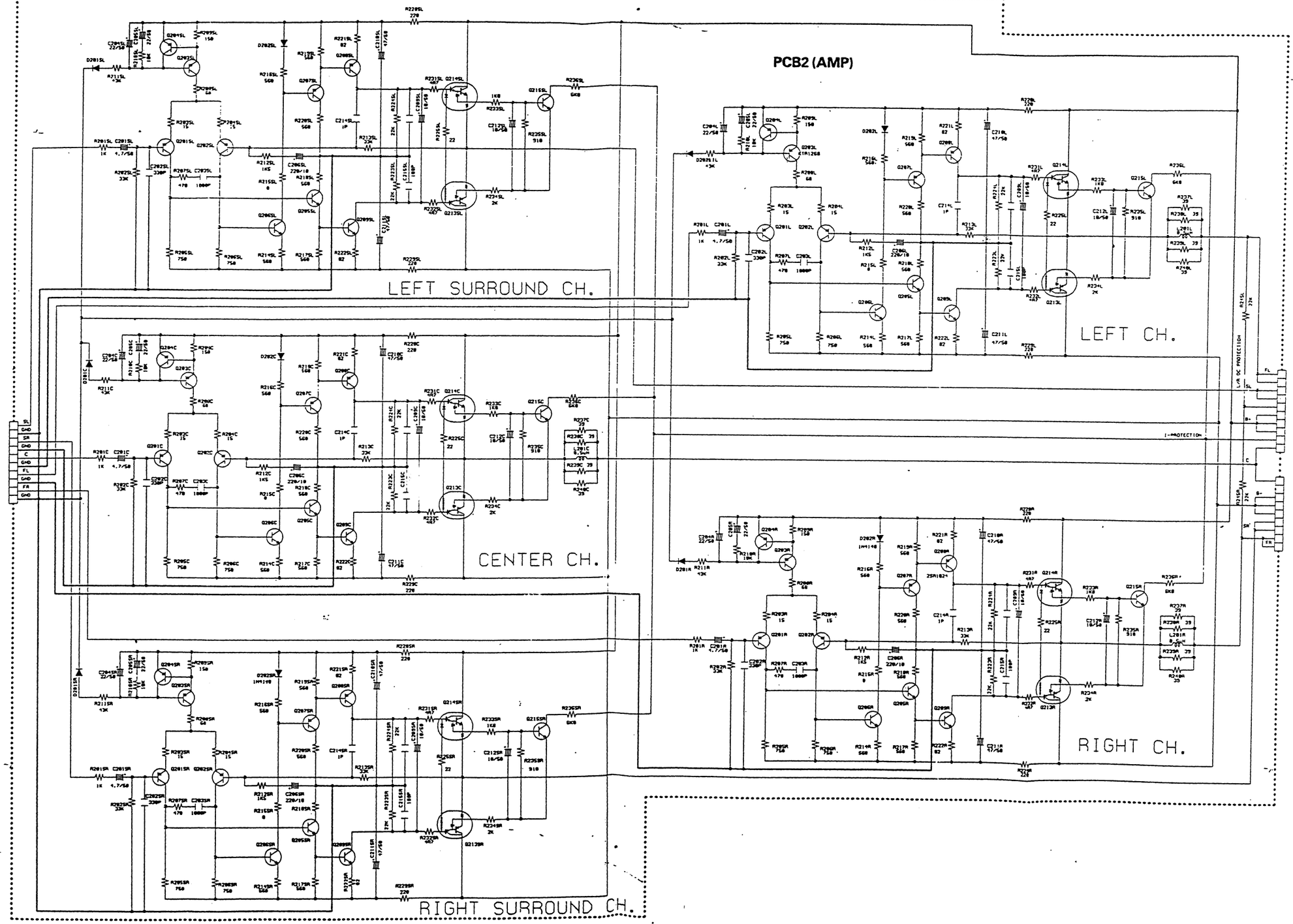
BLOCK DIAGRAM



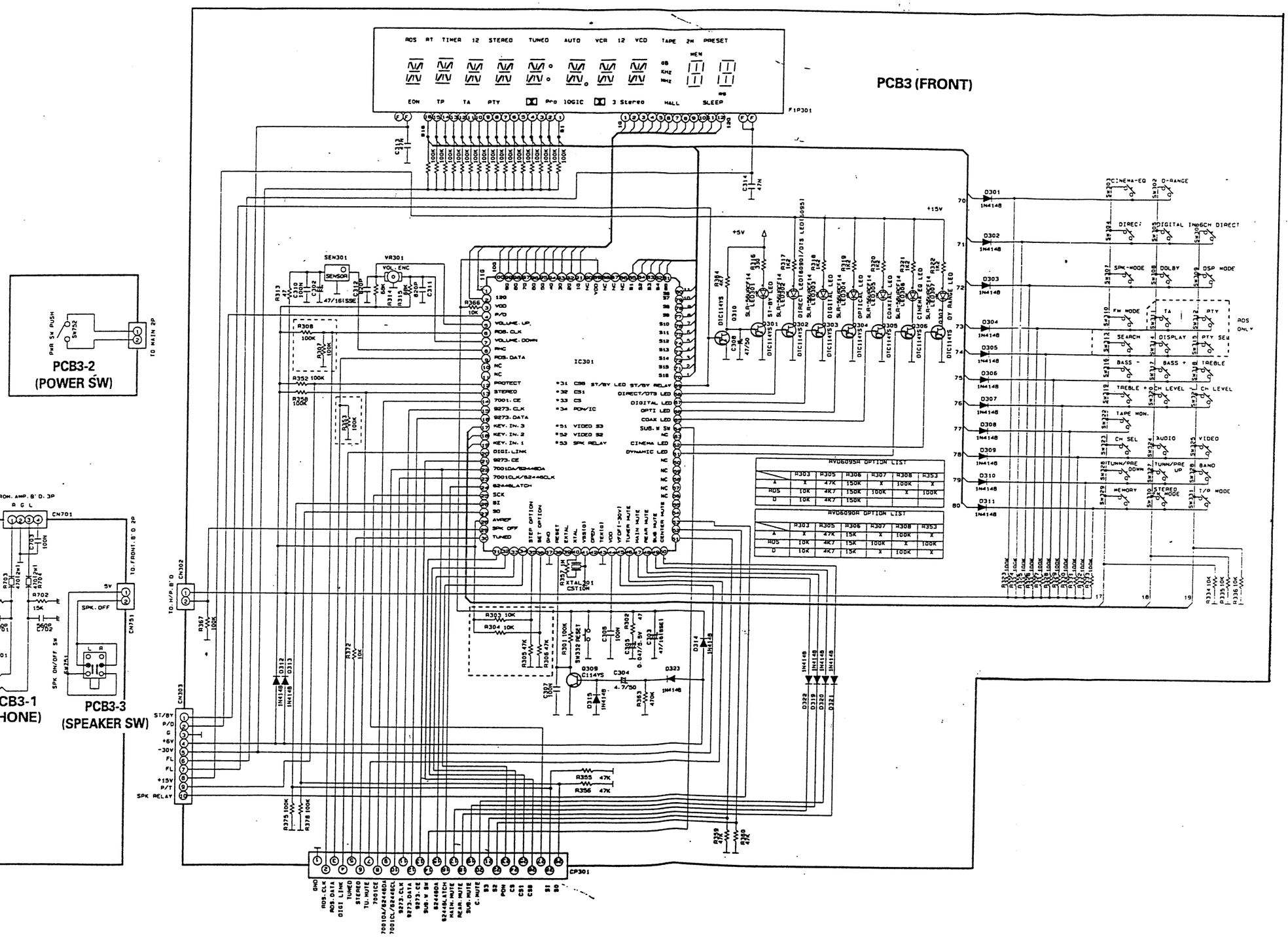
SCHEMATIC DIAGRAM (I)



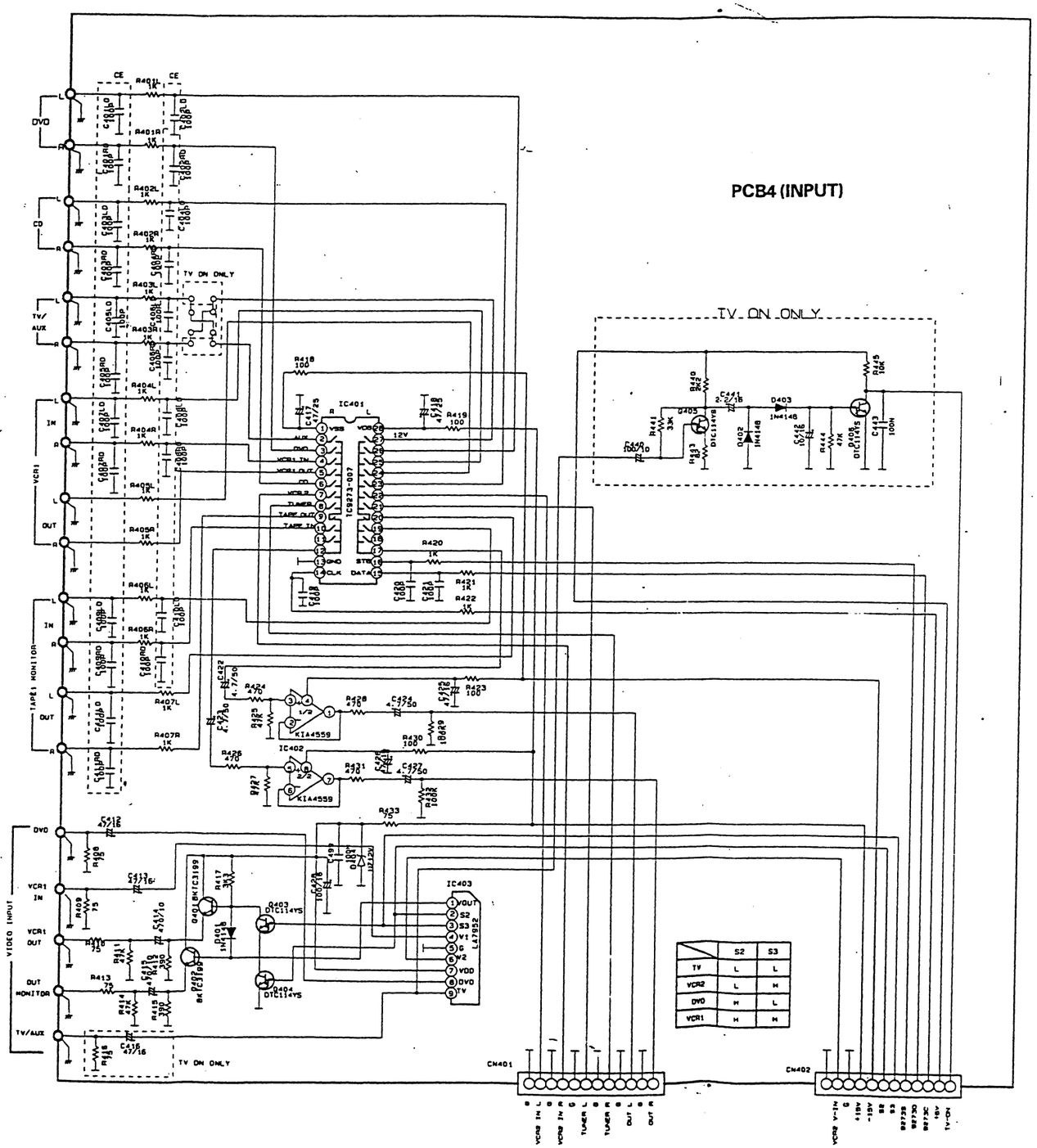
SCHEMATIC DIAGRAM (II)

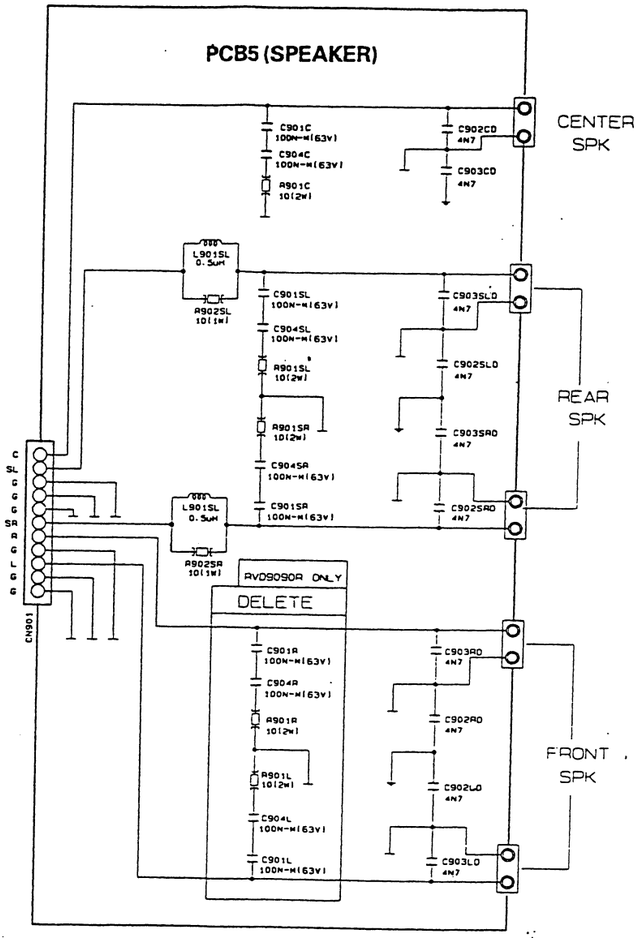


SCHEMATIC DIAGRAM (Ⅲ)

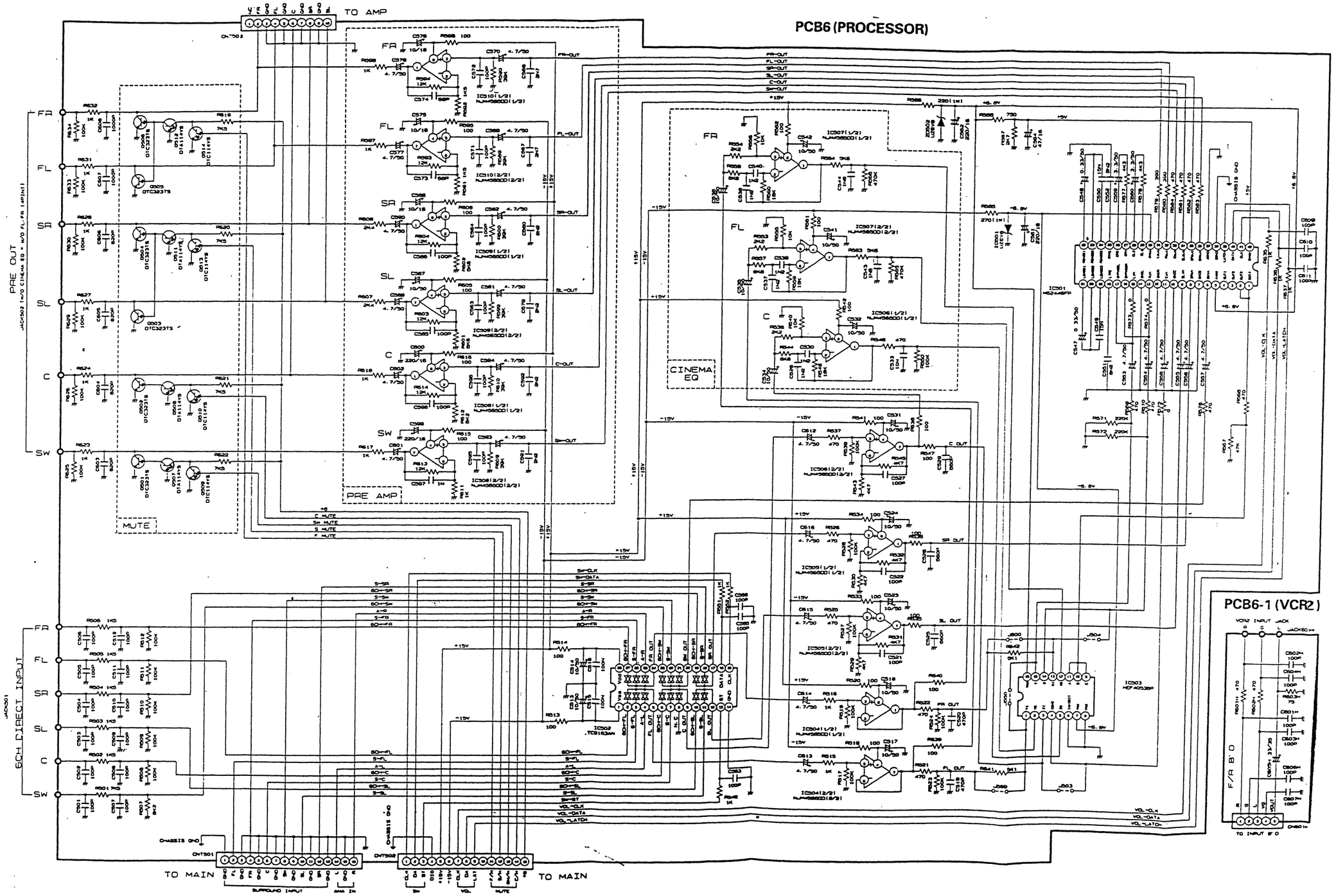


SCHEMATIC DIAGRAM (IV)



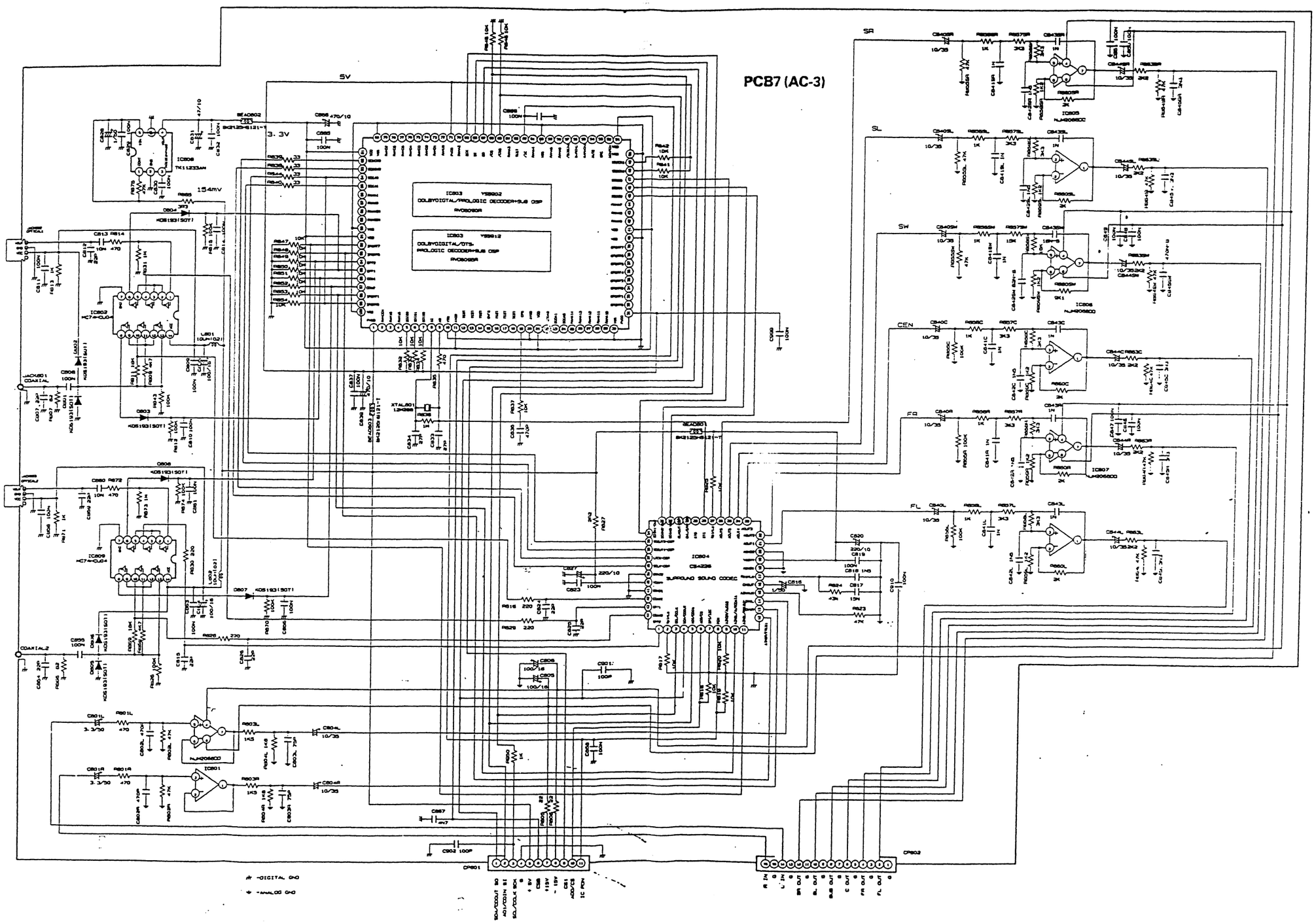


SCHEMATIC DIAGRAM (V)



SCHEMATIC DIAGRAM (VI)

PCB7 (AC-3)



SCHEMATIC DIAGRAM (VIII)